

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122018\
 Data File : PO052806.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Dec 2018 13:59
 Operator : SM/SJ
 Sample : J6199-11RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SU-02-121818-BRE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 16:18:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.246	3.272	8814117	2016189	11.240	9.515
2)	SA Decachlor...	9.790	7.952	3152300	1128837	6.256	5.117
Target Compounds							
3)	L1 AR-1016-1	0.000	4.283	0	652609	N.D.	102.080 #
4)	L1 AR-1016-2	5.505	4.283	975610	652609	31.237	53.214 #
5)	L1 AR-1016-3	5.505	4.463	975610	1303650	51.534	235.942 #
6)	L1 AR-1016-4	5.610	4.463	112359	1303650	7.478	269.643 #
7)	L1 AR-1016-5	5.878	4.725	3814930	102503	255.261	15.924 #
8)	L2 AR-1221-1	4.477	0.000	15765	0	2.142	N.D. #
12)	L3 AR-1232-2	5.143	4.283	2398305	652609	323.768	114.698 #
13)	L3 AR-1232-3	0.000	4.463	0	1303650	N.D.	512.438 #
14)	L3 AR-1232-4	5.610	4.532	112359	2826077	16.352	1228.770 #
15)	L3 AR-1232-5	5.672	4.725	1347724	102503	292.131	38.454 #
16)	L4 AR-1242-1	0.000	4.283	0	652609	N.D.	119.646 #
17)	L4 AR-1242-2	5.505	4.283	975610	652609	35.259	61.496 #
18)	L4 AR-1242-3	5.505	4.463	975610	1303650	58.918	270.778 #
19)	L4 AR-1242-4	5.610	4.532	112359	2826077	8.571	577.183 #
20)	L4 AR-1242-5	6.274	5.016	352831	298859	25.048	49.962 #
21)	L5 AR-1248-1	0.000	4.283	0	652609	N.D.	147.239 #
22)	L5 AR-1248-2	5.672	4.532	1347724	2826077	70.742	407.668 #
23)	L5 AR-1248-3	5.878	4.532	3814930	2826077	176.539	406.910 #
24)	L5 AR-1248-4	6.274	4.725	352831	102503	15.472	11.975
25)	L5 AR-1248-5	6.274	5.056	352831	144243	16.158	17.390
26)	L6 AR-1254-1	6.274	5.016	352831	298859	14.122	21.678 #
27)	L6 AR-1254-2	6.514	5.208	865465	597488	22.348	48.733 #
28)	L6 AR-1254-3	6.846	5.579	464803	988597	11.797	51.305 #
29)	L6 AR-1254-4	0.000	5.826	0	759051	N.D.	68.006 #
31)	L7 AR-1260-1	0.000	5.656	0	582858	N.D.	42.501 #
32)	L7 AR-1260-2	7.237	5.826	518279	759051	14.817	45.678 #

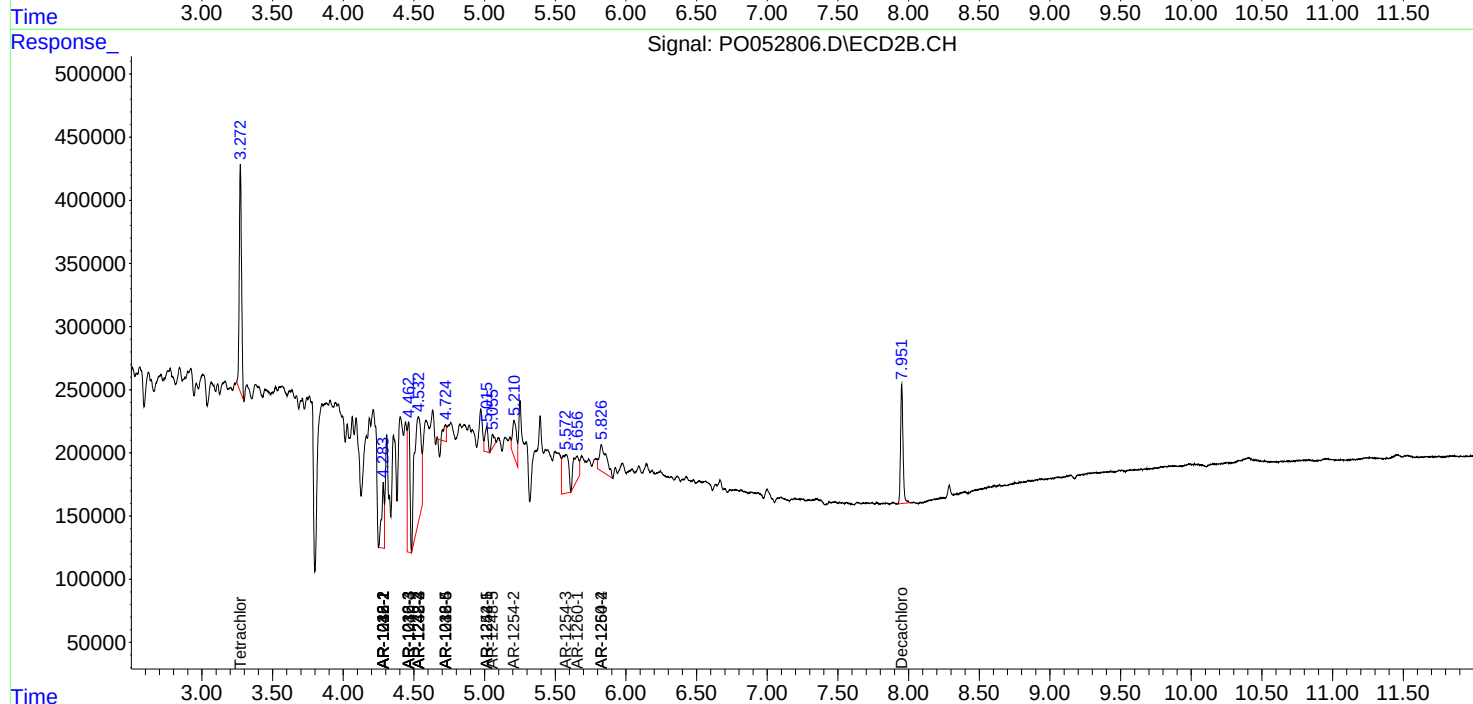
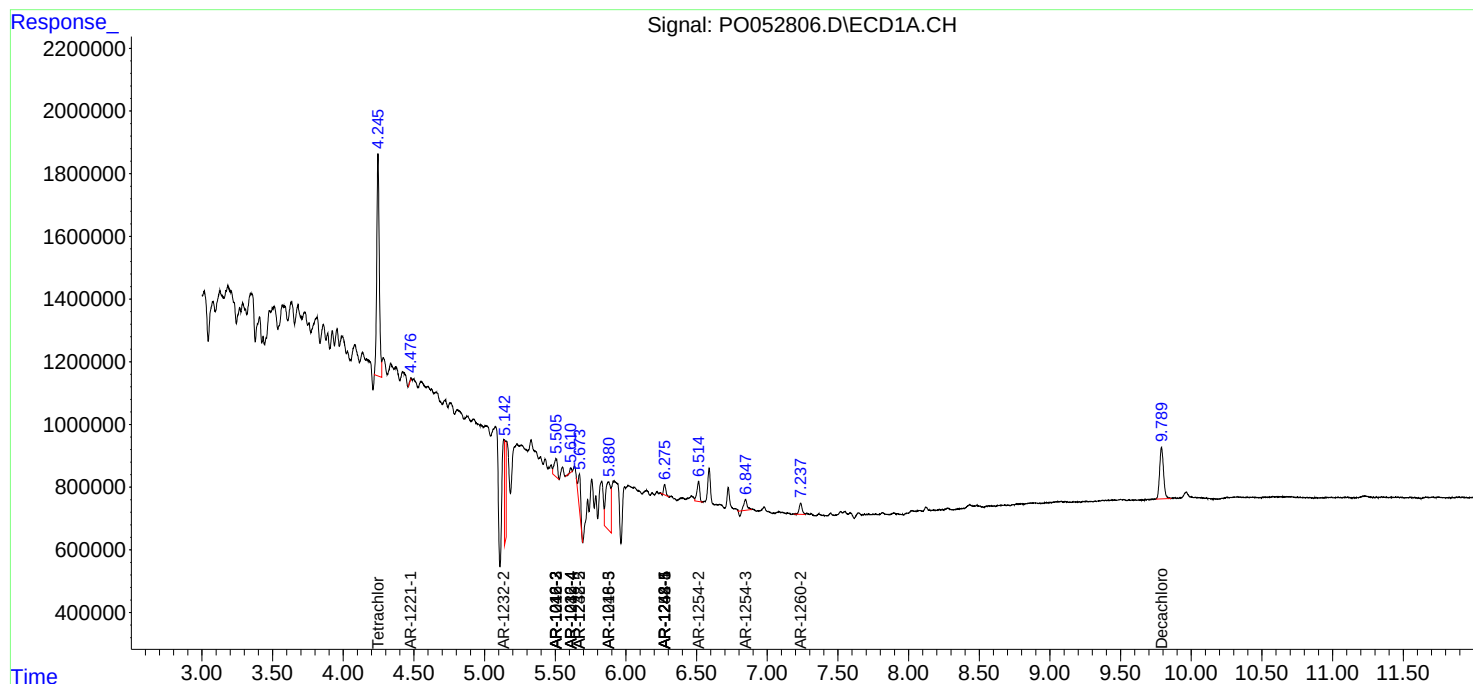
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

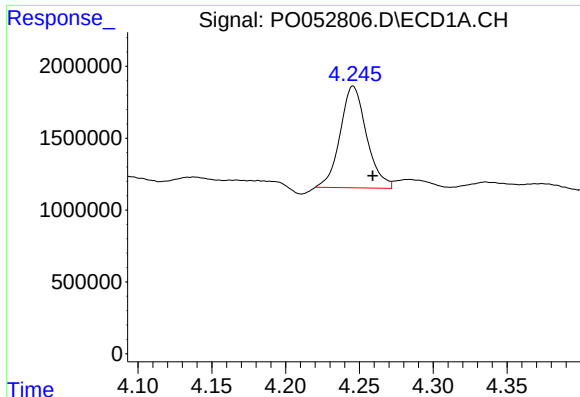
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122018\
Data File : PO052806.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Dec 2018 13:59
Operator : SM/SJ
Sample : J6199-11RE
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SU-02-121818-BRE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 16:18:16 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Dec 16 03:01:24 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

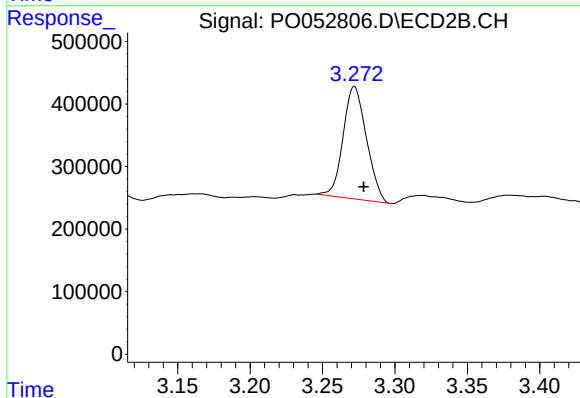




#1 Tetrachloro-m-xylene

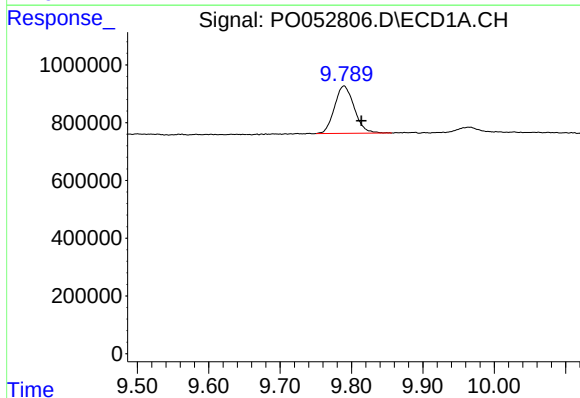
R.T.: 4.246 min
Delta R.T.: -0.013 min
Response: 8814117
Conc: 11.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-02-121818-BRE



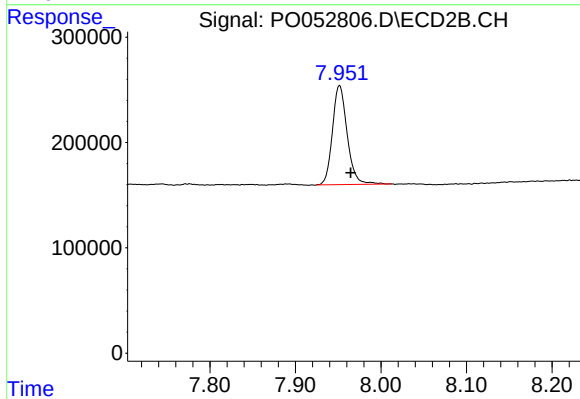
#1 Tetrachloro-m-xylene

R.T.: 3.272 min
Delta R.T.: -0.006 min
Response: 2016189
Conc: 9.51 ng/ml



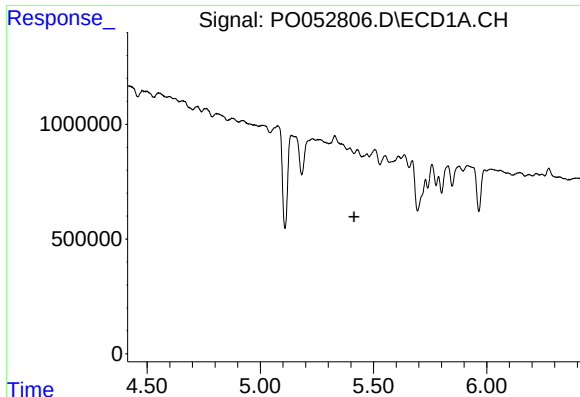
#2 Decachlorobiphenyl

R.T.: 9.790 min
Delta R.T.: -0.025 min
Response: 3152300
Conc: 6.26 ng/ml



#2 Decachlorobiphenyl

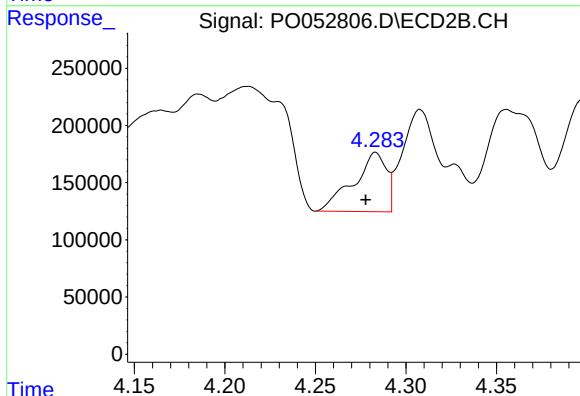
R.T.: 7.952 min
Delta R.T.: -0.013 min
Response: 1128837
Conc: 5.12 ng/ml



#3 AR-1016-1

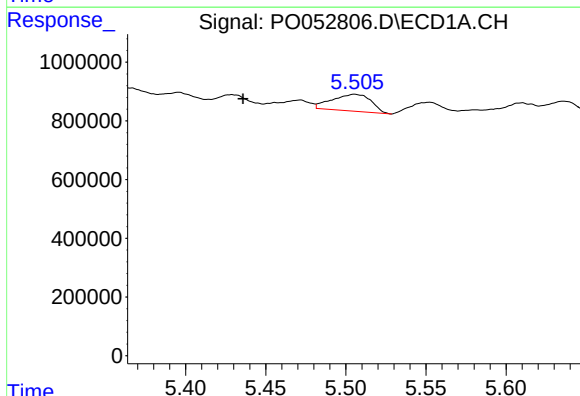
R.T.: 0.000 min
Exp R.T.: 5.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-02-121818-BRE



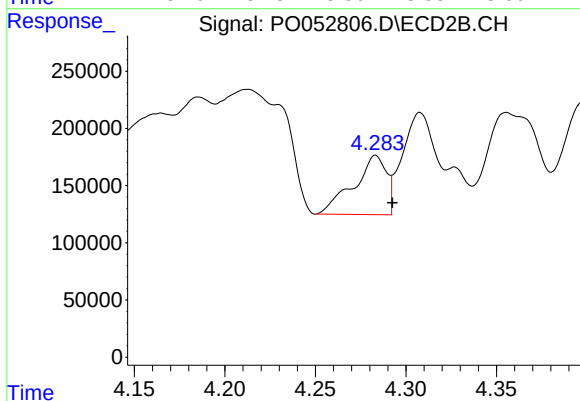
#3 AR-1016-1

R.T.: 4.283 min
Delta R.T.: 0.005 min
Response: 652609
Conc: 102.08 ng/ml



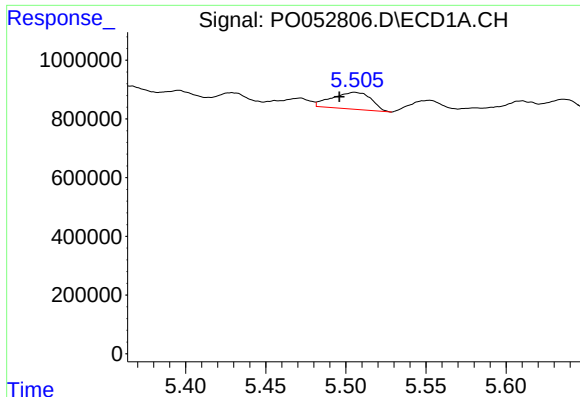
#4 AR-1016-2

R.T.: 5.505 min
Delta R.T.: 0.070 min
Response: 975610
Conc: 31.24 ng/ml



#4 AR-1016-2

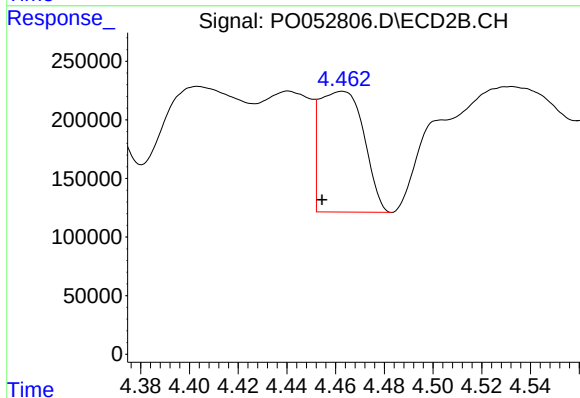
R.T.: 4.283 min
Delta R.T.: -0.009 min
Response: 652609
Conc: 53.21 ng/ml



#5 AR-1016-3

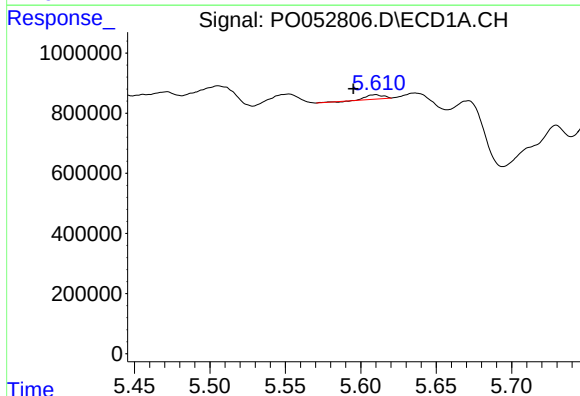
R.T.: 5.505 min
Delta R.T.: 0.009 min
Response: 975610
Conc: 51.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-02-121818-BRE



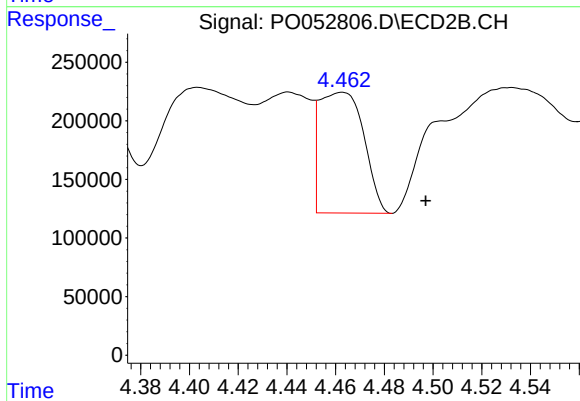
#5 AR-1016-3

R.T.: 4.463 min
Delta R.T.: 0.008 min
Response: 1303650
Conc: 235.94 ng/ml



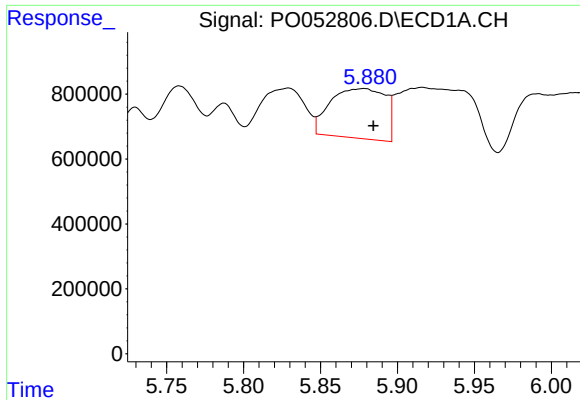
#6 AR-1016-4

R.T.: 5.610 min
Delta R.T.: 0.015 min
Response: 112359
Conc: 7.48 ng/ml



#6 AR-1016-4

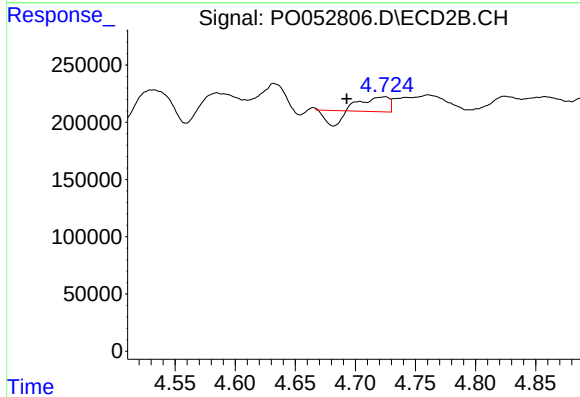
R.T.: 4.463 min
Delta R.T.: -0.034 min
Response: 1303650
Conc: 269.64 ng/ml



#7 AR-1016-5

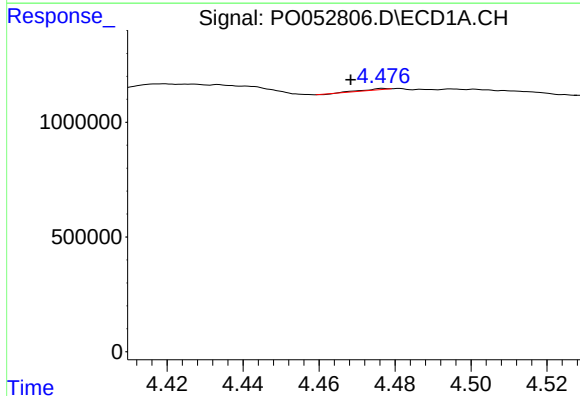
R.T.: 5.878 min
Delta R.T.: -0.006 min
Response: 3814930
Conc: 255.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-02-121818-BRE



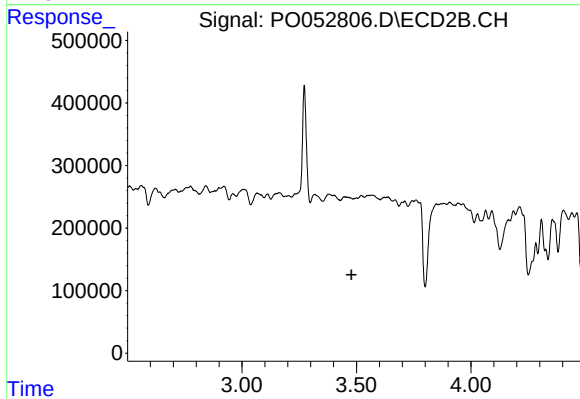
#7 AR-1016-5

R.T.: 4.725 min
Delta R.T.: 0.032 min
Response: 102503
Conc: 15.92 ng/ml



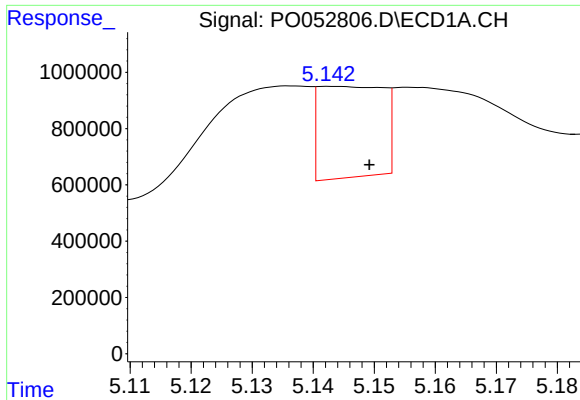
#8 AR-1221-1

R.T.: 4.477 min
Delta R.T.: 0.008 min
Response: 15765
Conc: 2.14 ng/ml



#8 AR-1221-1

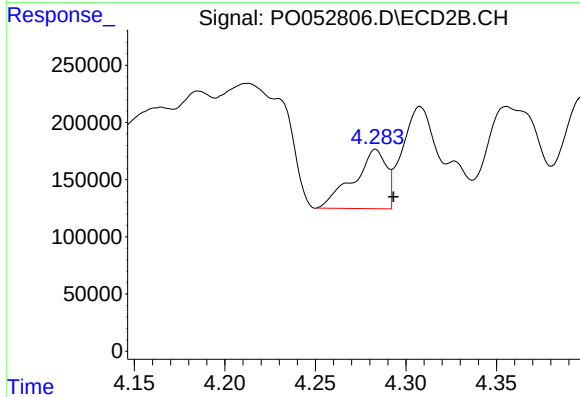
R.T.: 0.000 min
Exp R.T.: 3.478 min
Response: 0
Conc: N.D.



#12 AR-1232-2

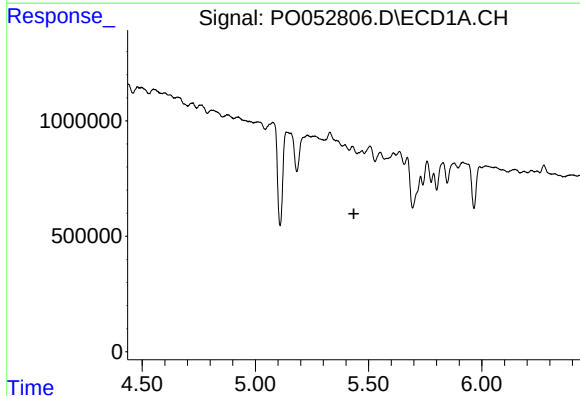
R.T.: 5.143 min
Delta R.T.: -0.006 min
Response: 2398305
Conc: 323.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-02-121818-BRE



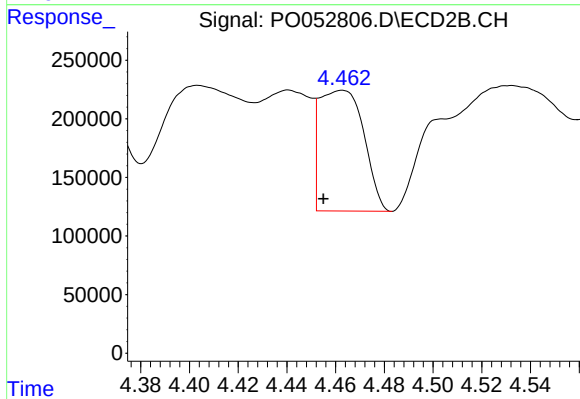
#12 AR-1232-2

R.T.: 4.283 min
Delta R.T.: -0.010 min
Response: 652609
Conc: 114.70 ng/ml



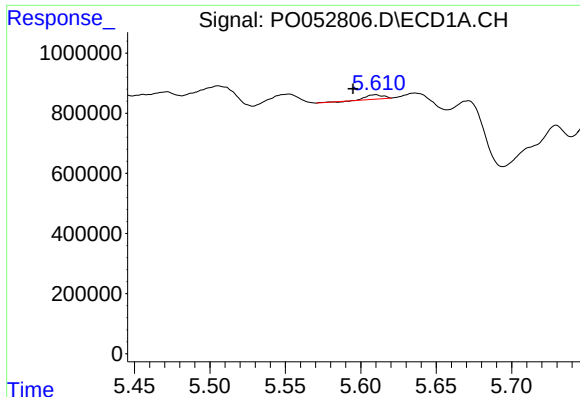
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.435 min
Response: 0
Conc: N.D.



#13 AR-1232-3

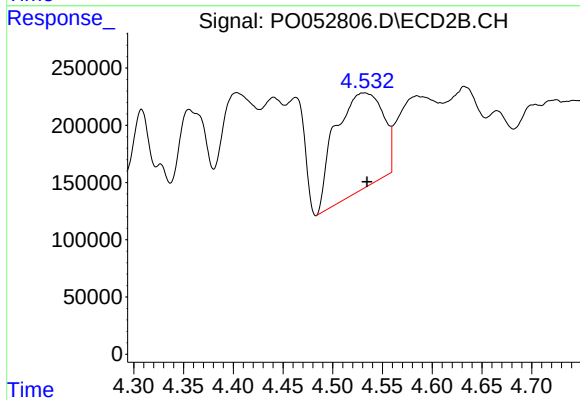
R.T.: 4.463 min
Delta R.T.: 0.008 min
Response: 1303650
Conc: 512.44 ng/ml



#14 AR-1232-4

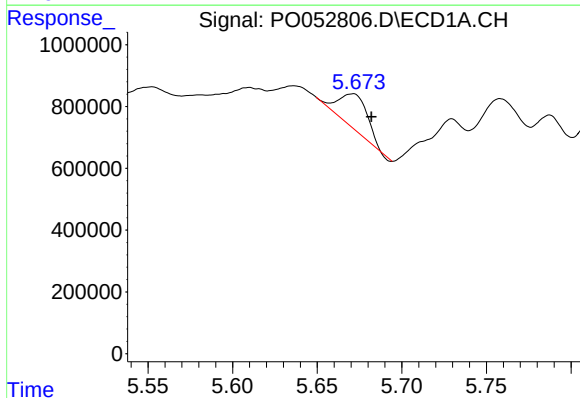
R.T.: 5.610 min
Delta R.T.: 0.015 min
Response: 112359
Conc: 16.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-02-121818-BRE



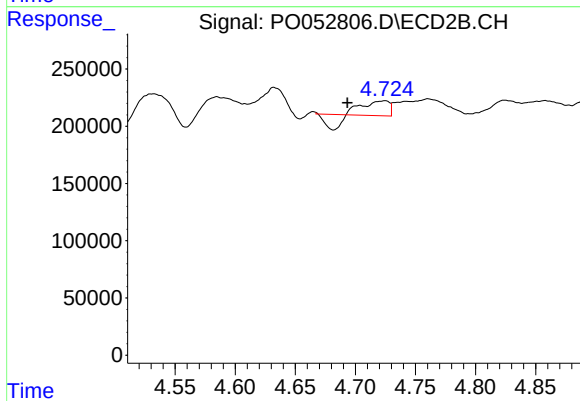
#14 AR-1232-4

R.T.: 4.532 min
Delta R.T.: -0.002 min
Response: 2826077
Conc: 1228.77 ng/ml



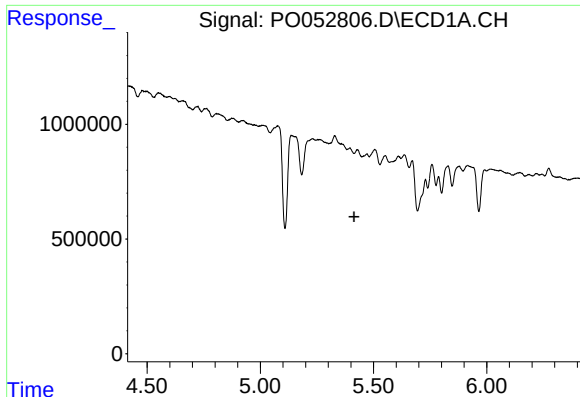
#15 AR-1232-5

R.T.: 5.672 min
Delta R.T.: -0.010 min
Response: 1347724
Conc: 292.13 ng/ml



#15 AR-1232-5

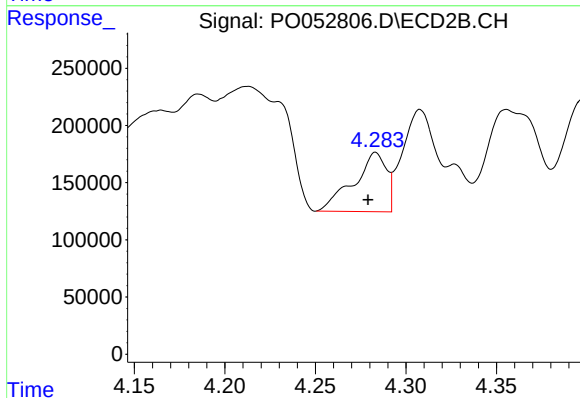
R.T.: 4.725 min
Delta R.T.: 0.031 min
Response: 102503
Conc: 38.45 ng/ml



#16 AR-1242-1

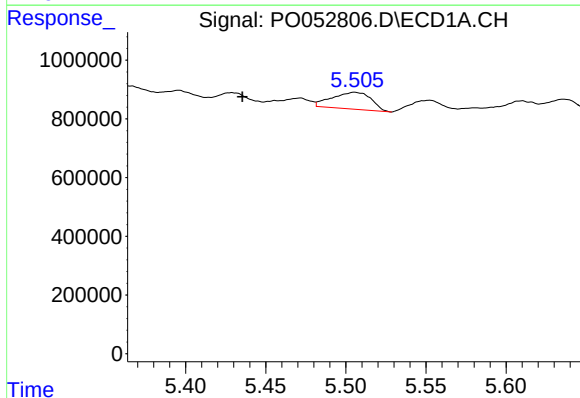
R.T.: 0.000 min
Exp R.T.: 5.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-02-121818-BRE



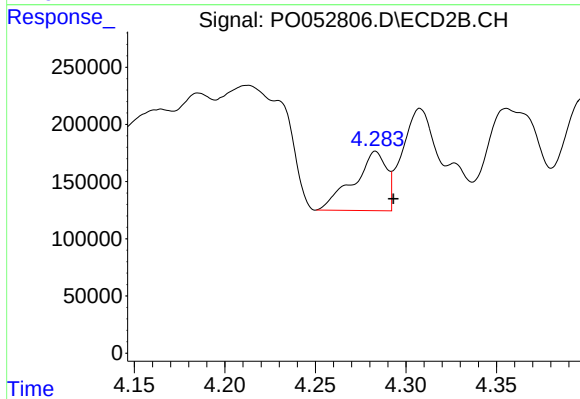
#16 AR-1242-1

R.T.: 4.283 min
Delta R.T.: 0.004 min
Response: 652609
Conc: 119.65 ng/ml



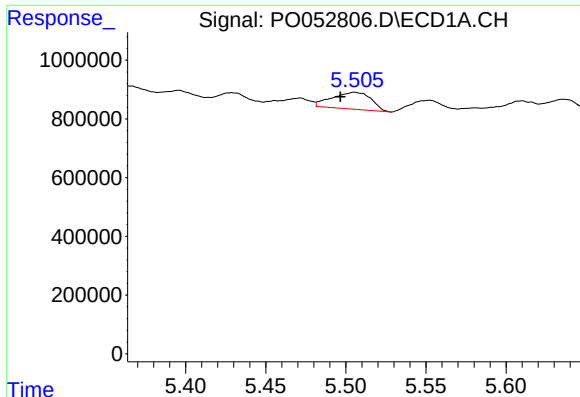
#17 AR-1242-2

R.T.: 5.505 min
Delta R.T.: 0.070 min
Response: 975610
Conc: 35.26 ng/ml



#17 AR-1242-2

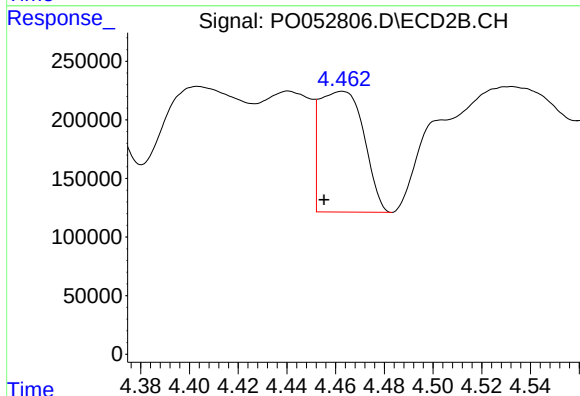
R.T.: 4.283 min
Delta R.T.: -0.010 min
Response: 652609
Conc: 61.50 ng/ml



#18 AR-1242-3

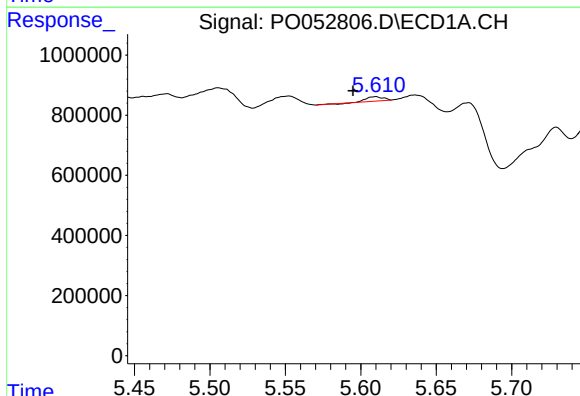
R.T.: 5.505 min
Delta R.T.: 0.009 min
Response: 975610
Conc: 58.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-02-121818-BRE



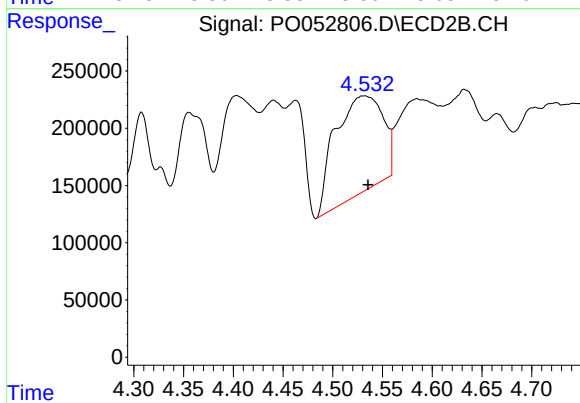
#18 AR-1242-3

R.T.: 4.463 min
Delta R.T.: 0.008 min
Response: 1303650
Conc: 270.78 ng/ml



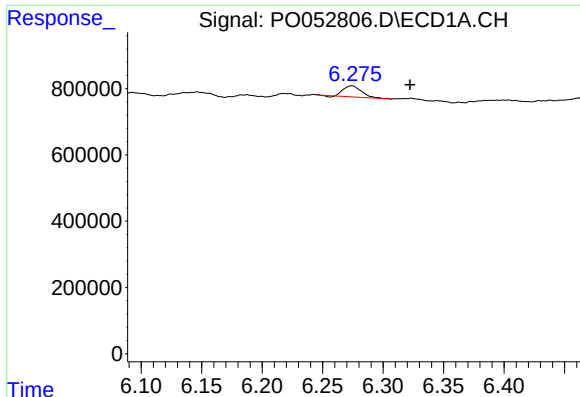
#19 AR-1242-4

R.T.: 5.610 min
Delta R.T.: 0.015 min
Response: 112359
Conc: 8.57 ng/ml



#19 AR-1242-4

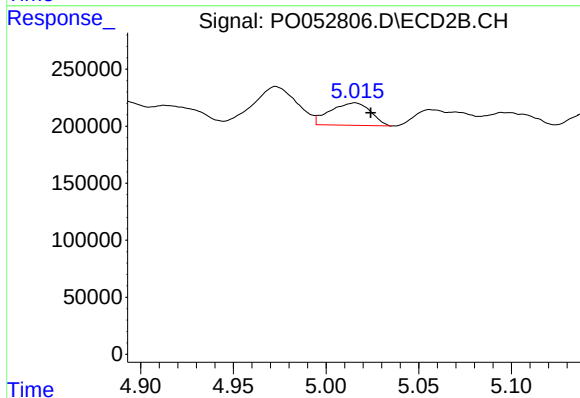
R.T.: 4.532 min
Delta R.T.: -0.003 min
Response: 2826077
Conc: 577.18 ng/ml



#20 AR-1242-5

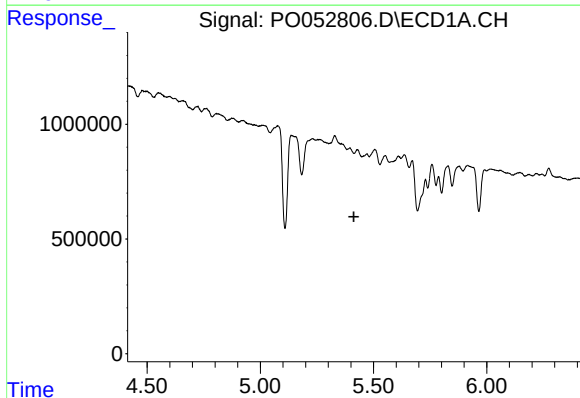
R.T.: 6.274 min
Delta R.T.: -0.048 min
Response: 352831
Conc: 25.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-02-121818-BRE



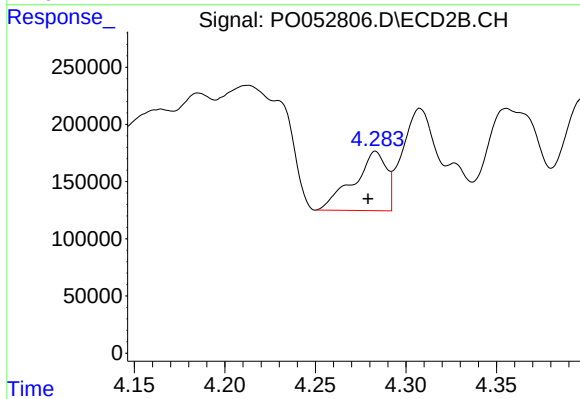
#20 AR-1242-5

R.T.: 5.016 min
Delta R.T.: -0.008 min
Response: 298859
Conc: 49.96 ng/ml



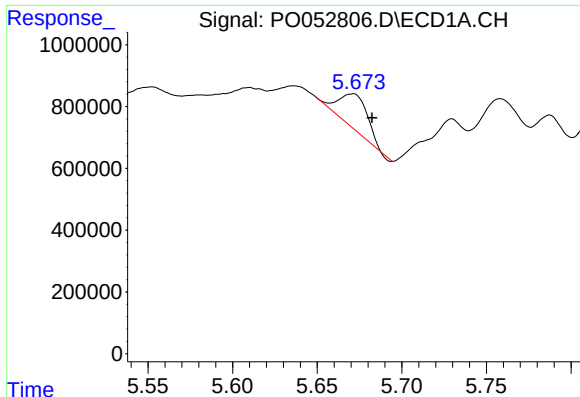
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.413 min
Response: 0
Conc: N.D.



#21 AR-1248-1

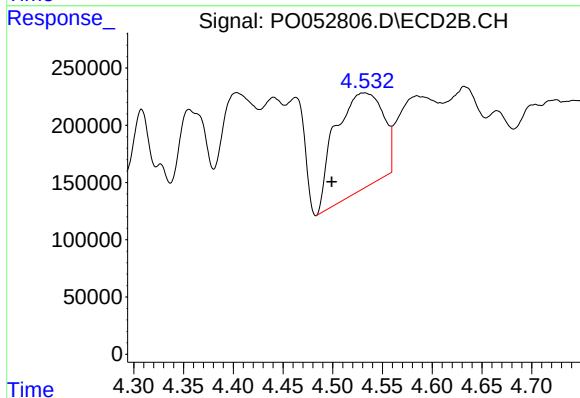
R.T.: 4.283 min
Delta R.T.: 0.004 min
Response: 652609
Conc: 147.24 ng/ml



#22 AR-1248-2

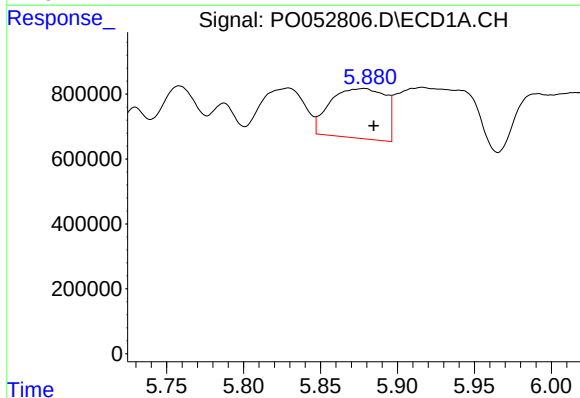
R.T.: 5.672 min
Delta R.T.: -0.011 min
Response: 1347724
Conc: 70.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-02-121818-BRE



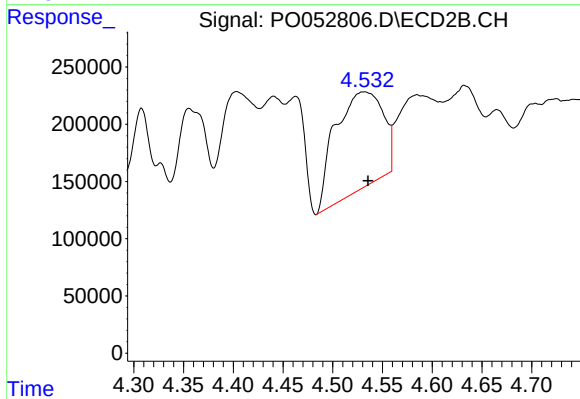
#22 AR-1248-2

R.T.: 4.532 min
Delta R.T.: 0.034 min
Response: 2826077
Conc: 407.67 ng/ml



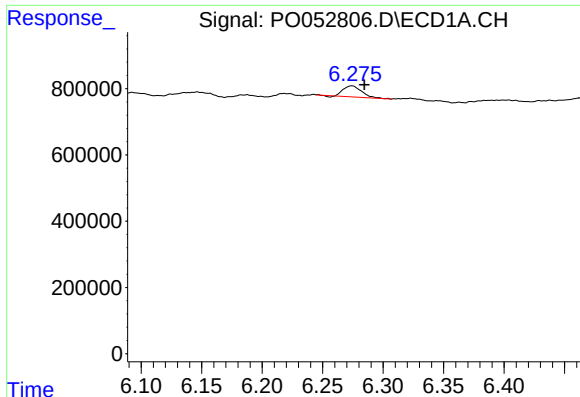
#23 AR-1248-3

R.T.: 5.878 min
Delta R.T.: -0.006 min
Response: 3814930
Conc: 176.54 ng/ml



#23 AR-1248-3

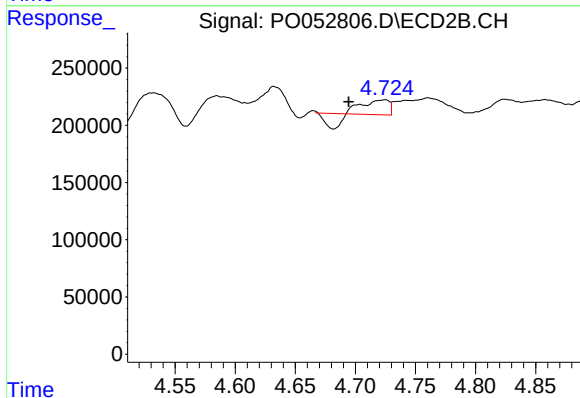
R.T.: 4.532 min
Delta R.T.: -0.003 min
Response: 2826077
Conc: 406.91 ng/ml



#24 AR-1248-4

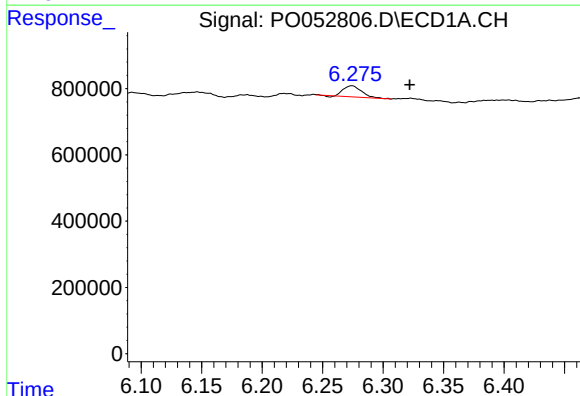
R.T.: 6.274 min
Delta R.T.: -0.010 min
Response: 352831
Conc: 15.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-02-121818-BRE



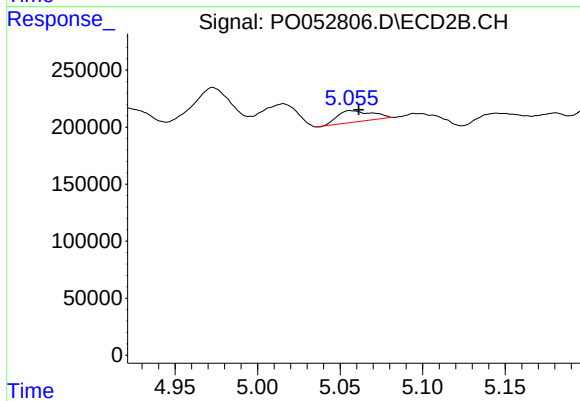
#24 AR-1248-4

R.T.: 4.725 min
Delta R.T.: 0.030 min
Response: 102503
Conc: 11.98 ng/ml



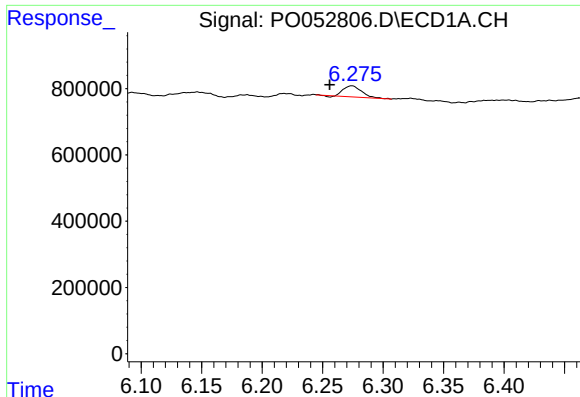
#25 AR-1248-5

R.T.: 6.274 min
Delta R.T.: -0.048 min
Response: 352831
Conc: 16.16 ng/ml



#25 AR-1248-5

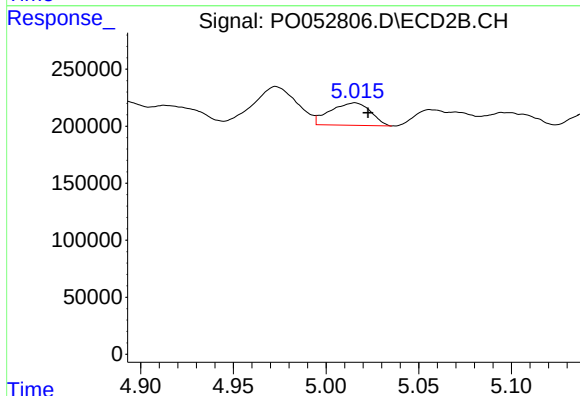
R.T.: 5.056 min
Delta R.T.: -0.006 min
Response: 144243
Conc: 17.39 ng/ml



#26 AR-1254-1

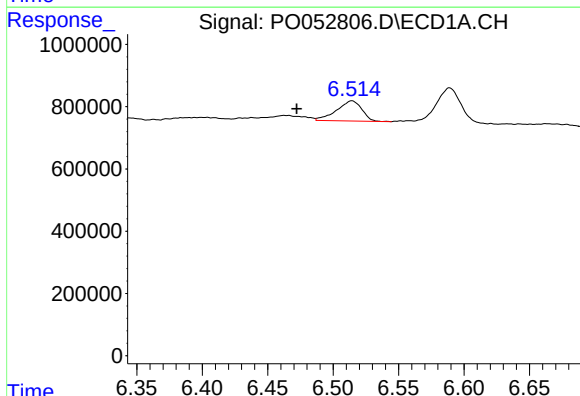
R.T.: 6.274 min
Delta R.T.: 0.018 min
Response: 352831
Conc: 14.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-02-121818-BRE



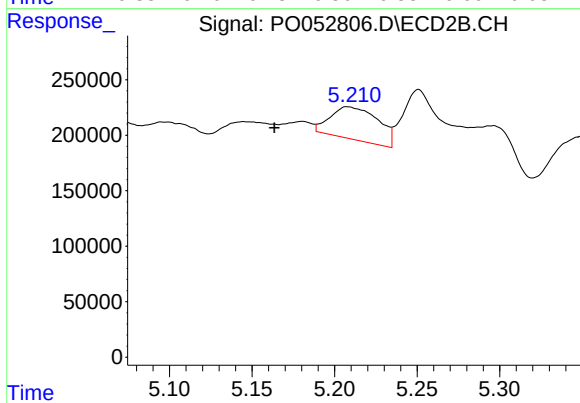
#26 AR-1254-1

R.T.: 5.016 min
Delta R.T.: -0.007 min
Response: 298859
Conc: 21.68 ng/ml



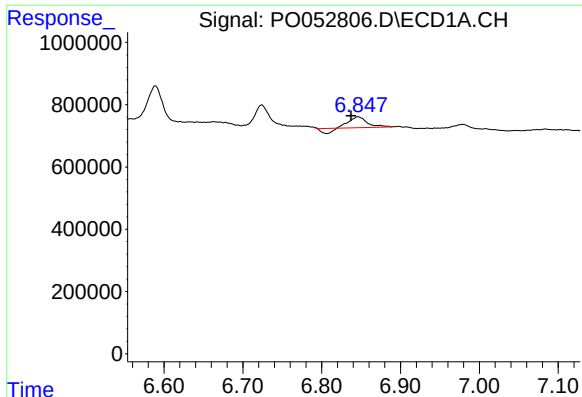
#27 AR-1254-2

R.T.: 6.514 min
Delta R.T.: 0.042 min
Response: 865465
Conc: 22.35 ng/ml



#27 AR-1254-2

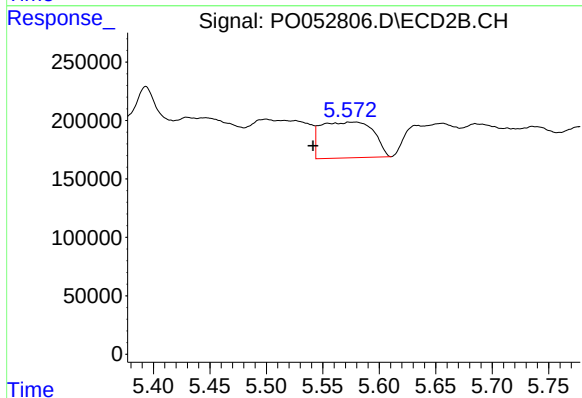
R.T.: 5.208 min
Delta R.T.: 0.044 min
Response: 597488
Conc: 48.73 ng/ml



#28 AR-1254-3

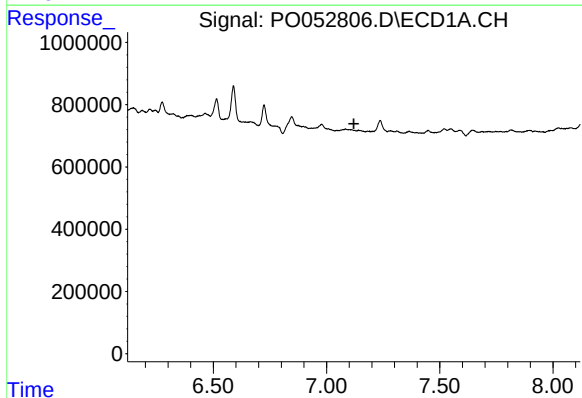
R.T.: 6.846 min
Delta R.T.: 0.009 min
Response: 464803
Conc: 11.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-02-121818-BRE



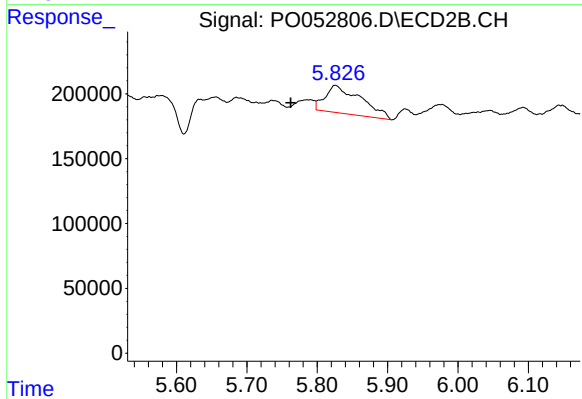
#28 AR-1254-3

R.T.: 5.579 min
Delta R.T.: 0.037 min
Response: 988597
Conc: 51.31 ng/ml



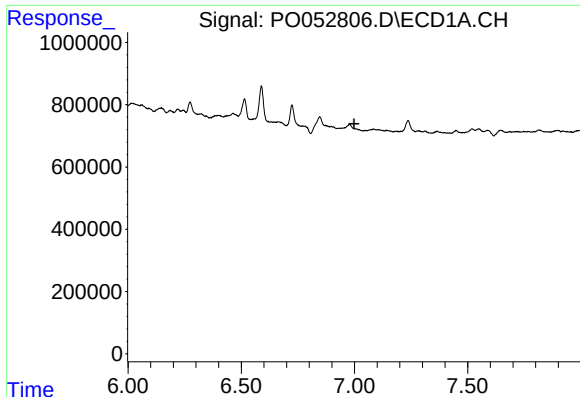
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



#29 AR-1254-4

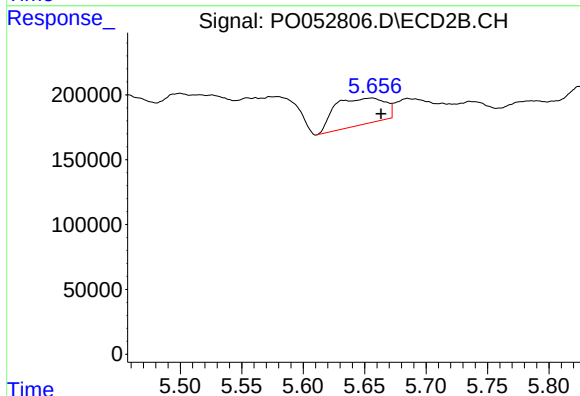
R.T.: 5.826 min
Delta R.T.: 0.063 min
Response: 759051
Conc: 68.01 ng/ml



#31 AR-1260-1

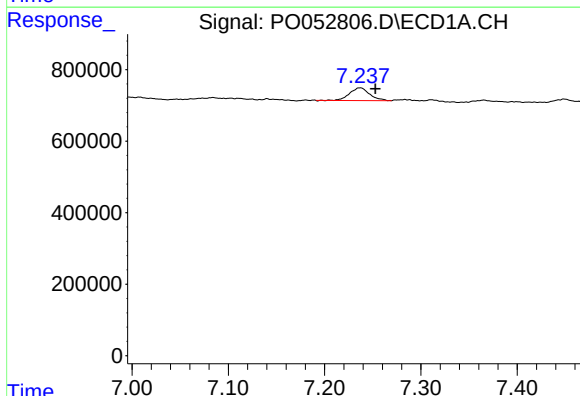
R.T.: 0.000 min
Exp R.T.: 6.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-02-121818-BRE



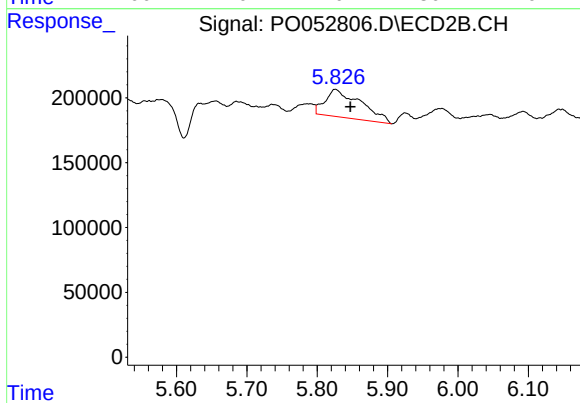
#31 AR-1260-1

R.T.: 5.656 min
Delta R.T.: -0.008 min
Response: 582858
Conc: 42.50 ng/ml



#32 AR-1260-2

R.T.: 7.237 min
Delta R.T.: -0.016 min
Response: 518279
Conc: 14.82 ng/ml



#32 AR-1260-2

R.T.: 5.826 min
Delta R.T.: -0.021 min
Response: 759051
Conc: 45.68 ng/ml