

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021120\
 Data File : P0066459.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Feb 2020 20:46
 Operator : DD\AJ
 Sample : L1477-01 10X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 05-A-05-B-05-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 05:59:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 06 18:14:46 2020
 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...	4.140	3.419	85443	102937	3.029	2.621
2)	SA Decachlor...	9.627	8.309	81401	106186	1.971	1.825
Target Compounds							
3)	L1 AR-1016-1	5.225	0.000	81333	0	66.215	N.D. #
4)	L1 AR-1016-2	5.371	0.000	93233	0	49.885	N.D. #
5)	L1 AR-1016-3	5.371	4.642	93233	962282	83.005	772.874 #
6)	L1 AR-1016-4	5.467	4.642	28189	962282	30.270	937.788 #
7)	L1 AR-1016-5	5.732	0.000	282779	0	295.816	N.D. #
12)	L3 AR-1232-2	5.056	0.000	135154	0	435.793	N.D. #
13)	L3 AR-1232-3	5.371	4.642	93233	962282	137.190	2043.437 #
14)	L3 AR-1232-4	5.467	0.000	28189	0	82.801	N.D. #
15)	L3 AR-1232-5	5.559	0.000	11959	0	49.421	N.D. #
16)	L4 AR-1242-1	5.225	0.000	81333	0	94.971	N.D. #
17)	L4 AR-1242-2	5.371	0.000	93233	0	70.686	N.D. #
18)	L4 AR-1242-3	5.371	4.642	93233	962282	119.111	1081.384 #
19)	L4 AR-1242-4	5.467	0.000	28189	0	43.243	N.D. #
20)	L4 AR-1242-5	6.229	0.000	34274	0	42.445	N.D. #
21)	L5 AR-1248-1	5.225	0.000	81333	0	118.931	N.D. #
22)	L5 AR-1248-2	5.559	4.642	11959	962282	12.739	762.817 #
23)	L5 AR-1248-3	5.732	0.000	282779	0	245.826	N.D. #
24)	L5 AR-1248-4	6.229	0.000	34274	0	23.258	N.D. #
25)	L5 AR-1248-5	6.229	0.000	34274	0	24.463	N.D. #
26)	L6 AR-1254-1	6.088	0.000	25606	0	17.605	N.D. #
28)	L6 AR-1254-3	6.738	0.000	44875	0	16.665	N.D. #
39)	L8 AR-1262-4	8.372	0.000	64569	0	23.215	N.D. #
42)	L9 AR-1268-2	8.372	0.000	64569	0	10.369	N.D. #

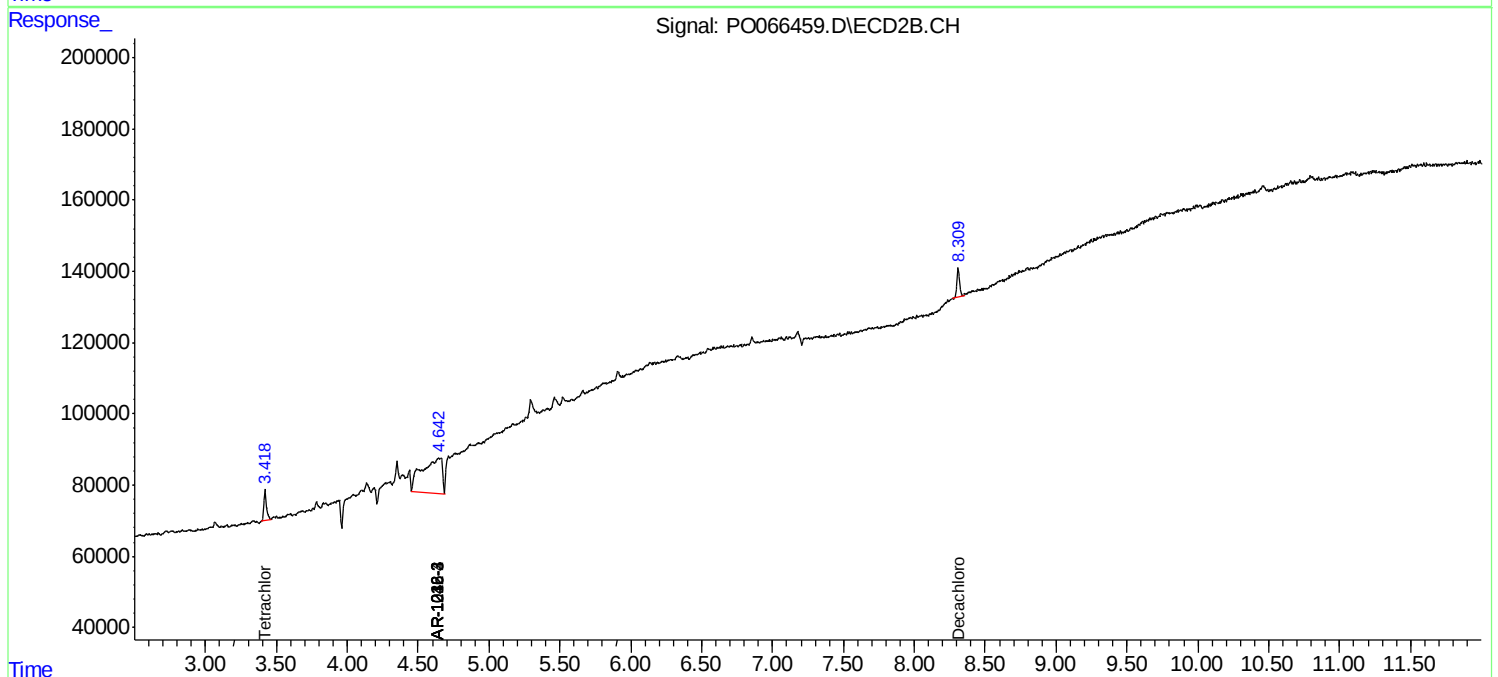
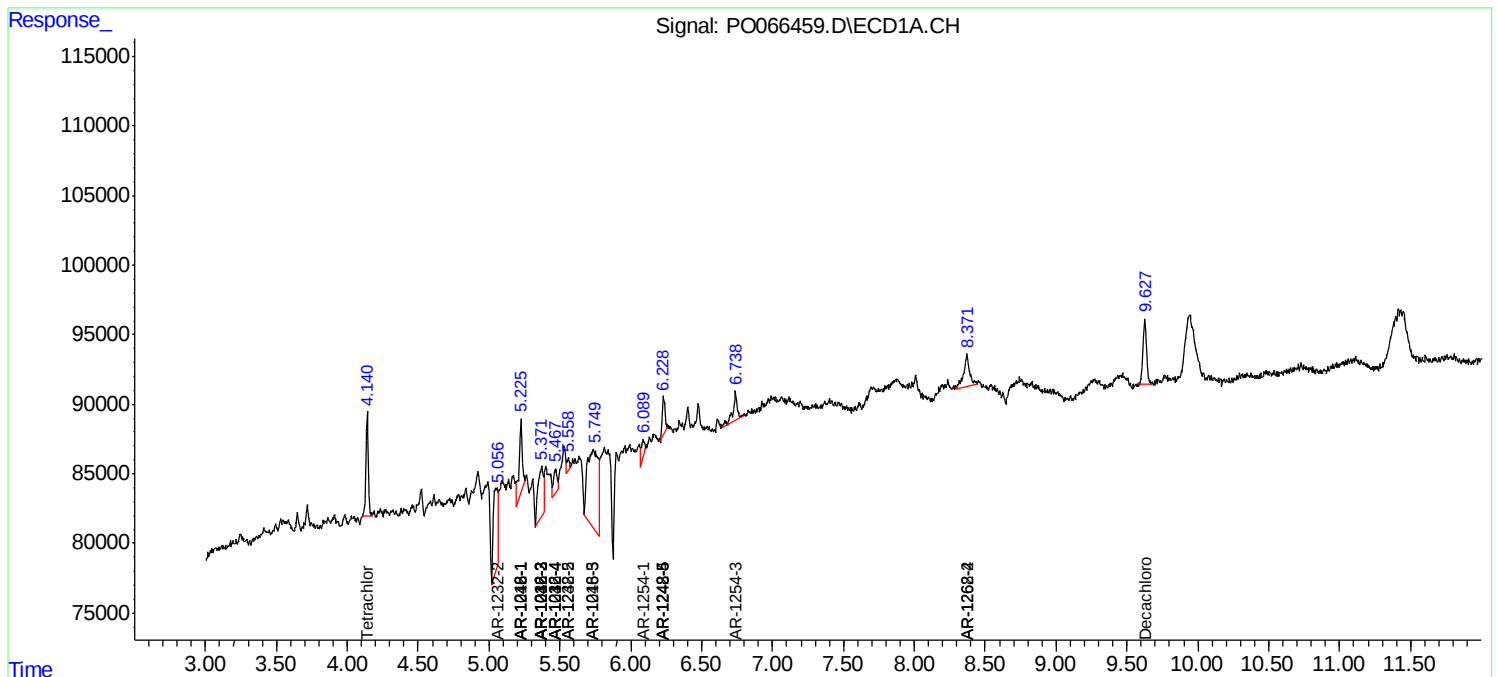
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

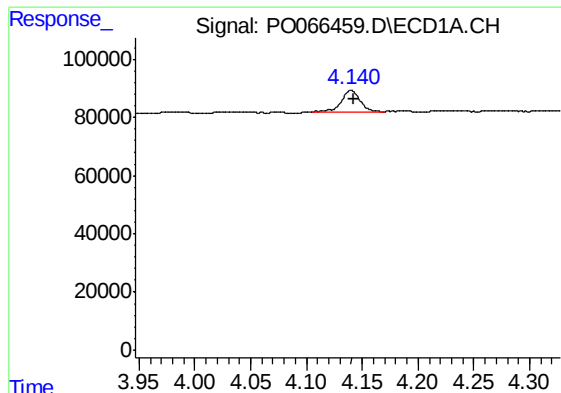
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021120\
Data File : PO066459.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Feb 2020 20:46
Operator : DD\AJ
Sample : L1477-01 10X
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 05:59:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020720.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 06 18:14:46 2020
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

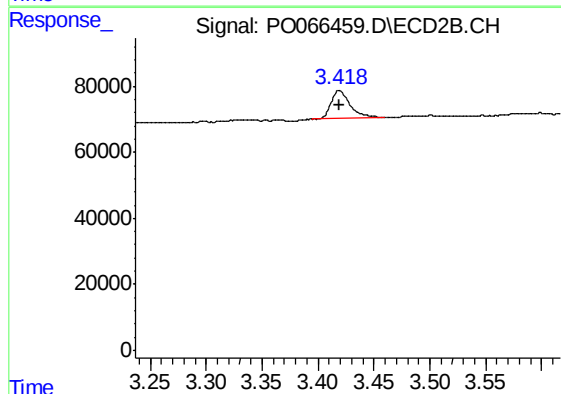




#1 Tetrachloro-m-xylene

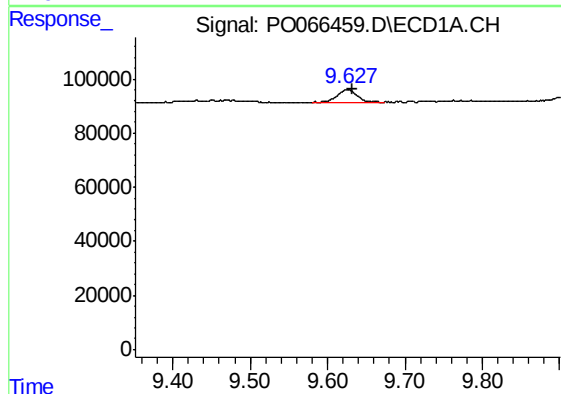
R.T.: 4.140 min
Delta R.T.: -0.002 min
Response: 85443
Conc: 3.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



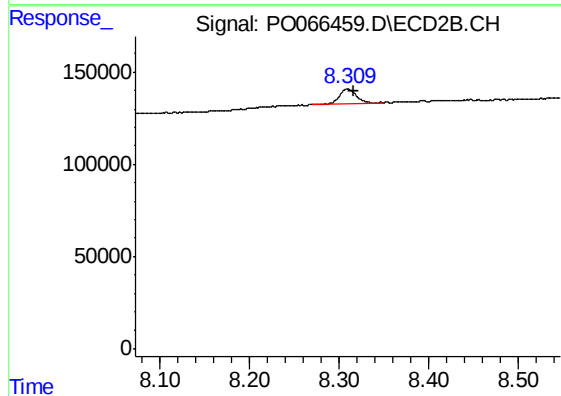
#1 Tetrachloro-m-xylene

R.T.: 3.419 min
Delta R.T.: 0.000 min
Response: 102937
Conc: 2.62 ng/ml



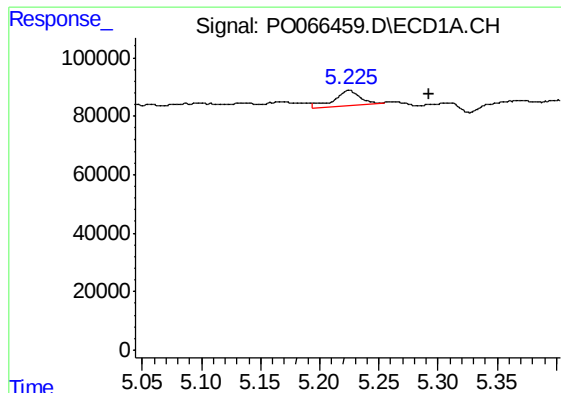
#2 Decachlorobiphenyl

R.T.: 9.627 min
Delta R.T.: -0.005 min
Response: 81401
Conc: 1.97 ng/ml



#2 Decachlorobiphenyl

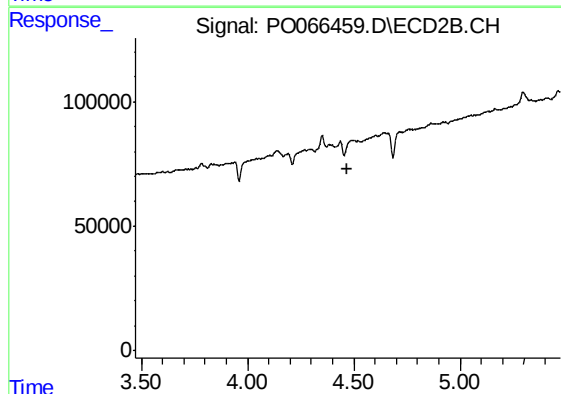
R.T.: 8.309 min
Delta R.T.: -0.007 min
Response: 106186
Conc: 1.83 ng/ml



#3 AR-1016-1

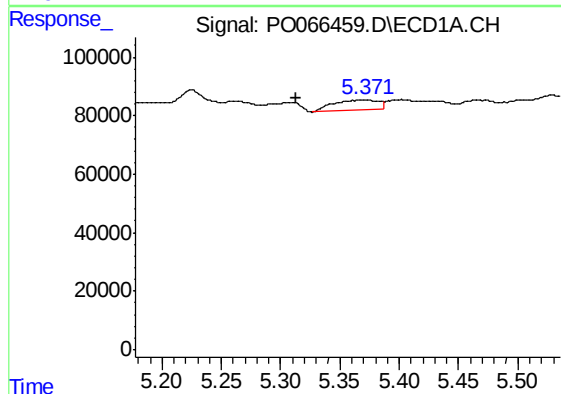
R.T.: 5.225 min
Delta R.T.: -0.067 min
Response: 81333
Conc: 66.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



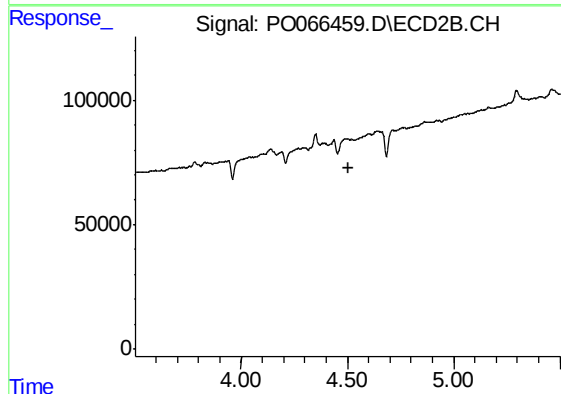
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.472 min
Response: 0
Conc: N.D.



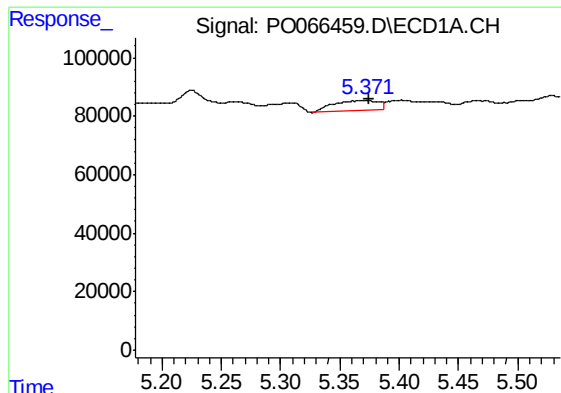
#4 AR-1016-2

R.T.: 5.371 min
Delta R.T.: 0.058 min
Response: 93233
Conc: 49.89 ng/ml



#4 AR-1016-2

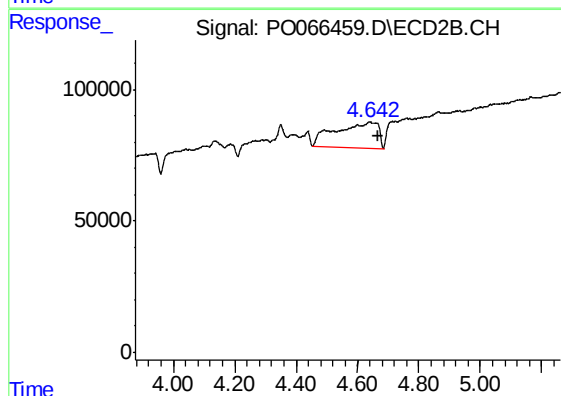
R.T.: 0.000 min
Exp R.T. : 4.503 min
Response: 0
Conc: N.D.



#5 AR-1016-3

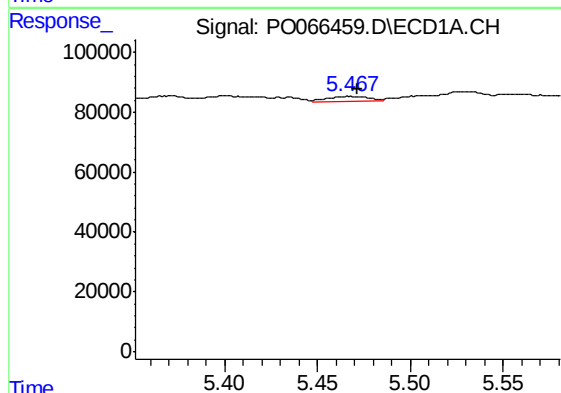
R.T.: 5.371 min
Delta R.T.: -0.003 min
Response: 93233
Conc: 83.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



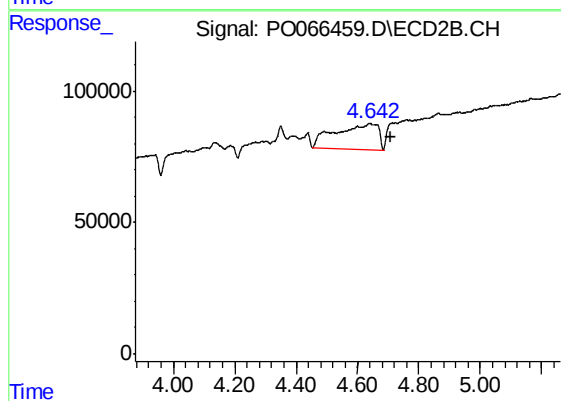
#5 AR-1016-3

R.T.: 4.642 min
Delta R.T.: -0.024 min
Response: 962282
Conc: 772.87 ng/ml



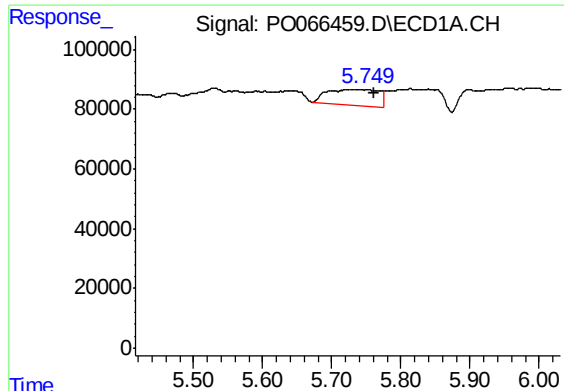
#6 AR-1016-4

R.T.: 5.467 min
Delta R.T.: -0.005 min
Response: 28189
Conc: 30.27 ng/ml



#6 AR-1016-4

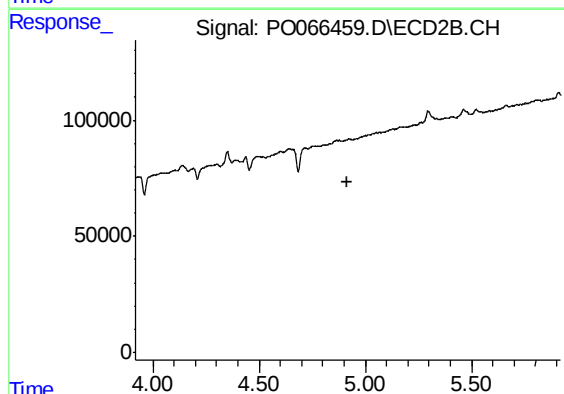
R.T.: 4.642 min
Delta R.T.: -0.068 min
Response: 962282
Conc: 937.79 ng/ml



#7 AR-1016-5

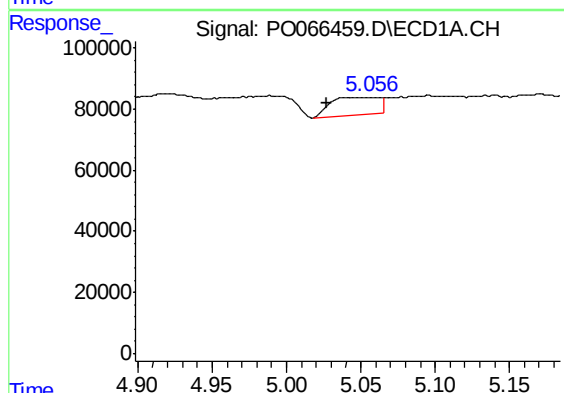
R.T.: 5.732 min
Delta R.T.: -0.029 min
Response: 282779
Conc: 295.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



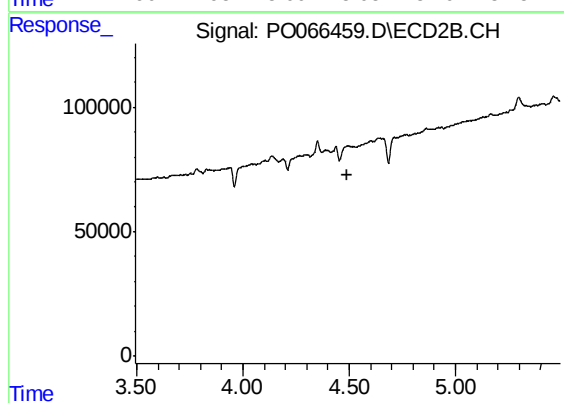
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.918 min
Response: 0
Conc: N.D.



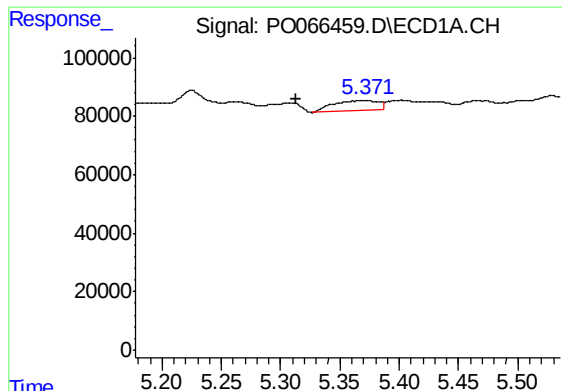
#12 AR-1232-2

R.T.: 5.056 min
Delta R.T.: 0.029 min
Response: 135154
Conc: 435.79 ng/ml



#12 AR-1232-2

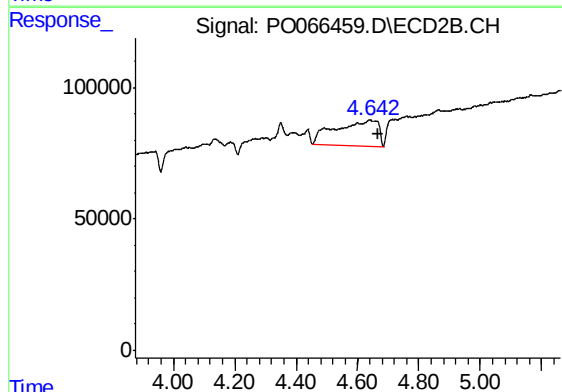
R.T.: 0.000 min
Exp R.T. : 4.494 min
Response: 0
Conc: N.D.



#13 AR-1232-3

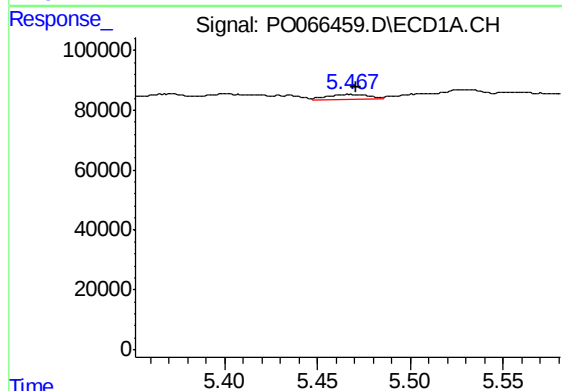
R.T.: 5.371 min
Delta R.T.: 0.058 min
Response: 93233
Conc: 137.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



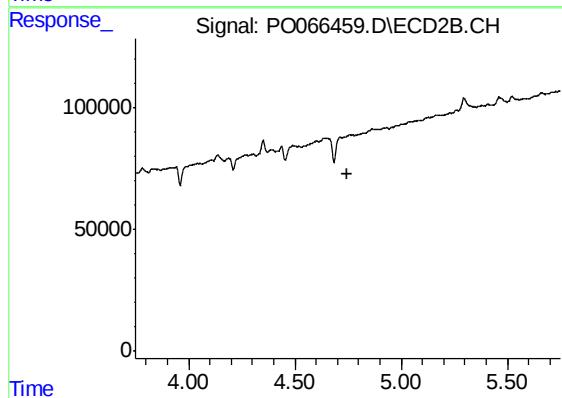
#13 AR-1232-3

R.T.: 4.642 min
Delta R.T.: -0.024 min
Response: 962282
Conc: 2043.44 ng/ml



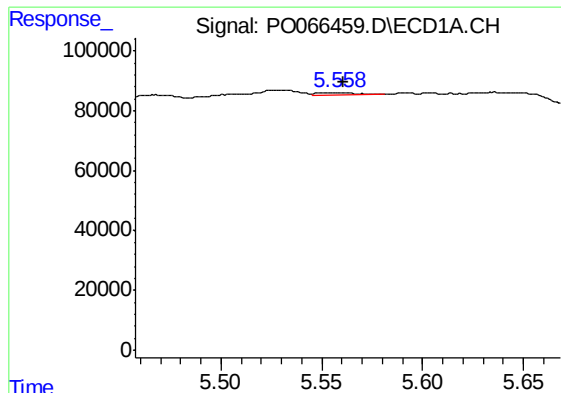
#14 AR-1232-4

R.T.: 5.467 min
Delta R.T.: -0.004 min
Response: 28189
Conc: 82.80 ng/ml



#14 AR-1232-4

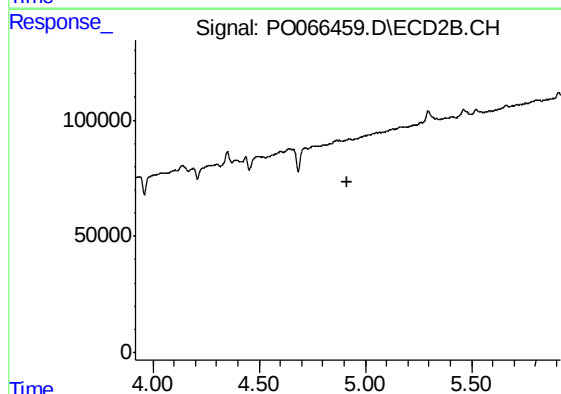
R.T.: 0.000 min
Exp R.T. : 4.749 min
Response: 0
Conc: N.D.



#15 AR-1232-5

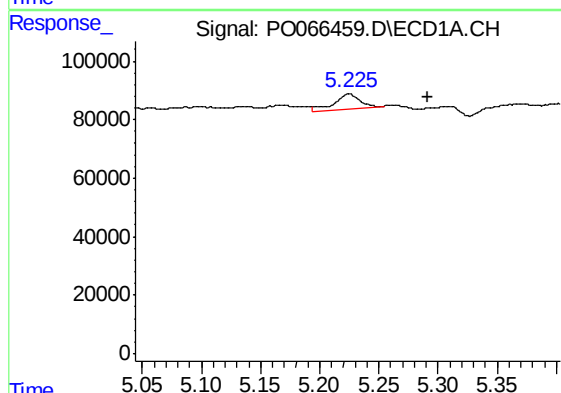
R.T.: 5.559 min
Delta R.T.: -0.003 min
Response: 11959
Conc: 49.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



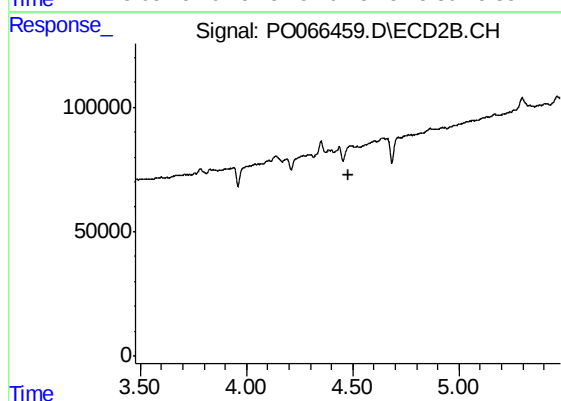
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.918 min
Response: 0
Conc: N.D.



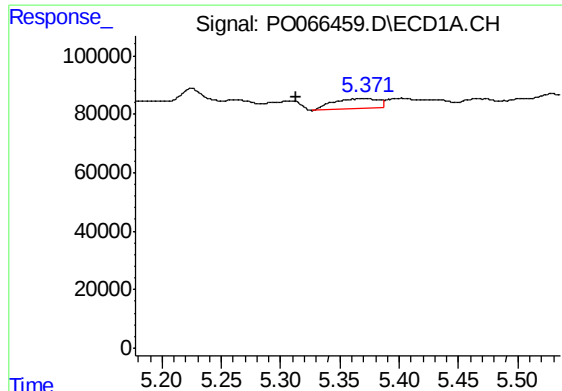
#16 AR-1242-1

R.T.: 5.225 min
Delta R.T.: -0.067 min
Response: 81333
Conc: 94.97 ng/ml



#16 AR-1242-1

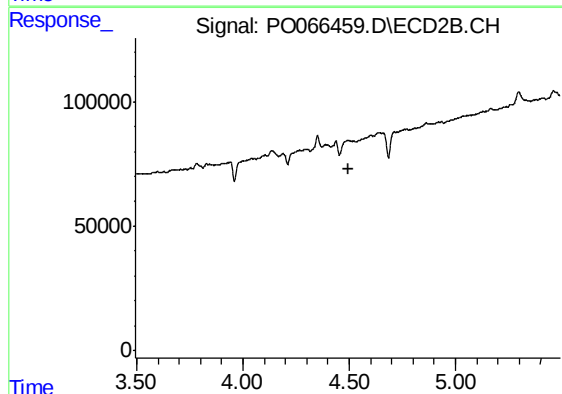
R.T.: 0.000 min
Exp R.T. : 4.477 min
Response: 0
Conc: N.D.



#17 AR-1242-2

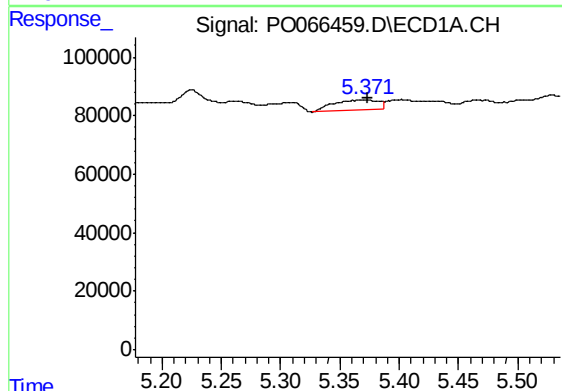
R.T.: 5.371 min
Delta R.T.: 0.058 min
Response: 93233
Conc: 70.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



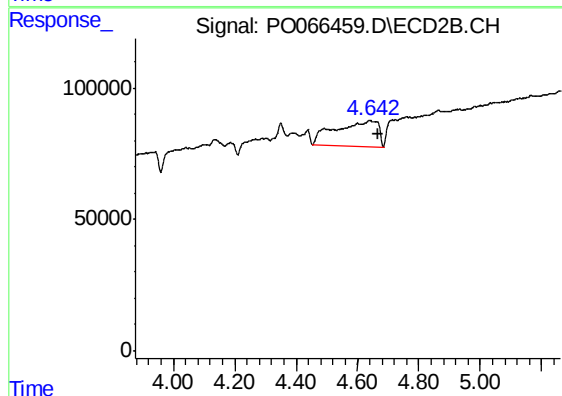
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.494 min
Response: 0
Conc: N.D.



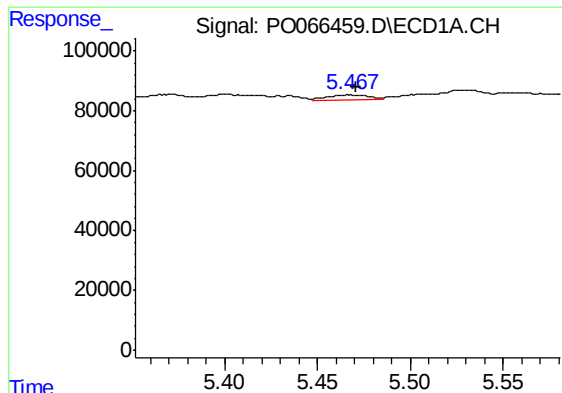
#18 AR-1242-3

R.T.: 5.371 min
Delta R.T.: -0.003 min
Response: 93233
Conc: 119.11 ng/ml



#18 AR-1242-3

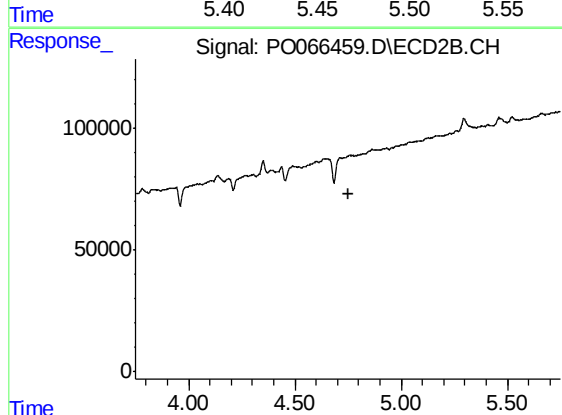
R.T.: 4.642 min
Delta R.T.: -0.024 min
Response: 962282
Conc: 1081.38 ng/ml



#19 AR-1242-4

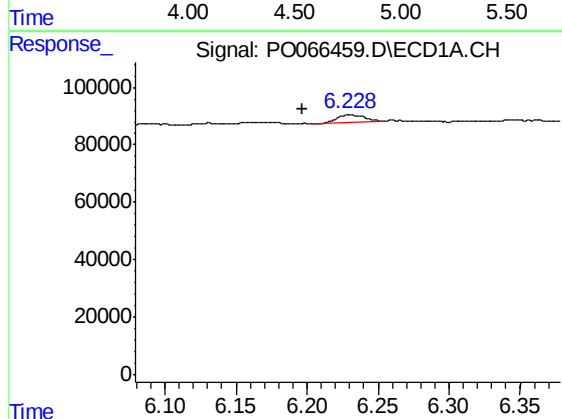
R.T.: 5.467 min
Delta R.T.: -0.004 min
Response: 28189
Conc: 43.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



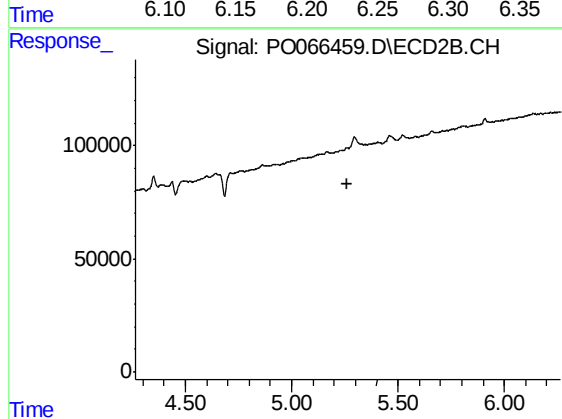
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.750 min
Response: 0
Conc: N.D.



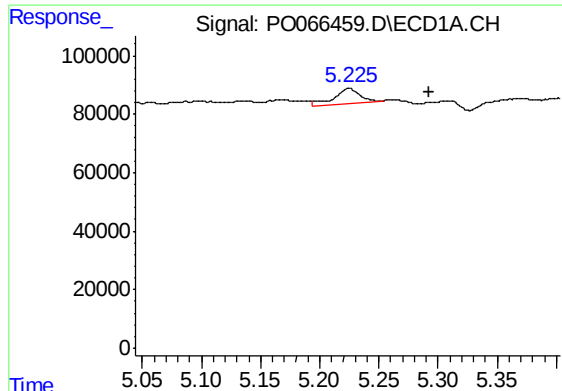
#20 AR-1242-5

R.T.: 6.229 min
Delta R.T.: 0.032 min
Response: 34274
Conc: 42.44 ng/ml



#20 AR-1242-5

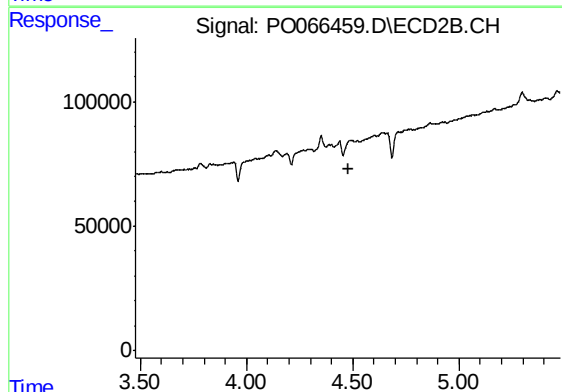
R.T.: 0.000 min
Exp R.T. : 5.264 min
Response: 0
Conc: N.D.



#21 AR-1248-1

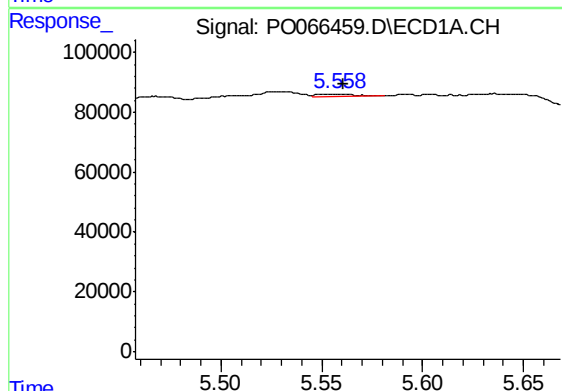
R.T.: 5.225 min
Delta R.T.: -0.067 min
Response: 81333
Conc: 118.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



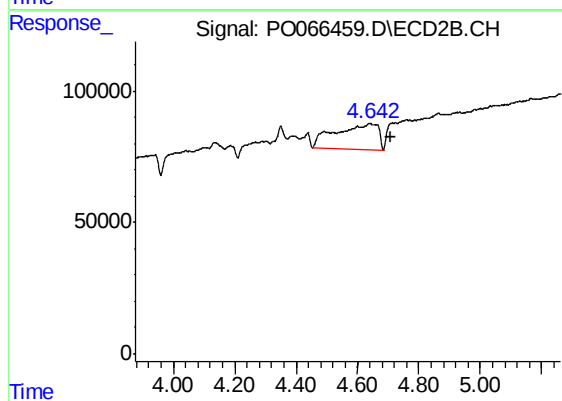
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.477 min
Response: 0
Conc: N.D.



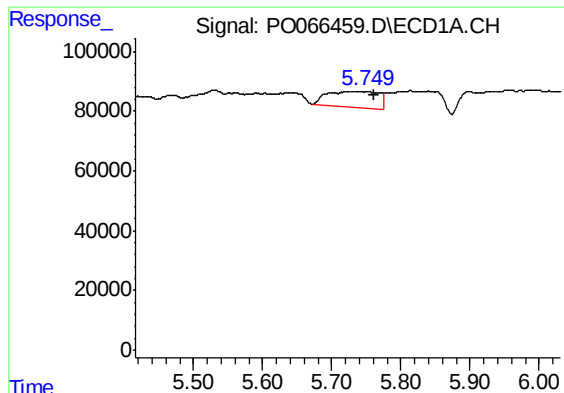
#22 AR-1248-2

R.T.: 5.559 min
Delta R.T.: -0.002 min
Response: 11959
Conc: 12.74 ng/ml



#22 AR-1248-2

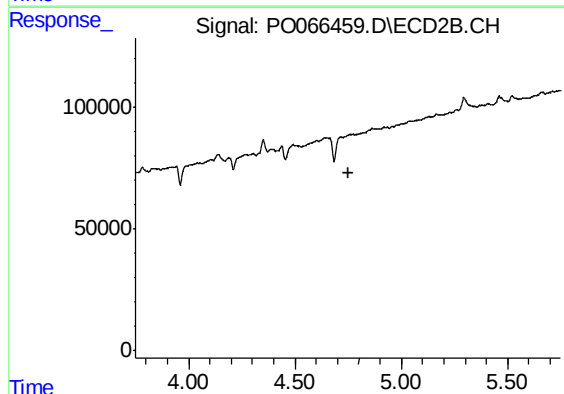
R.T.: 4.642 min
Delta R.T.: -0.066 min
Response: 962282
Conc: 762.82 ng/ml



#23 AR-1248-3

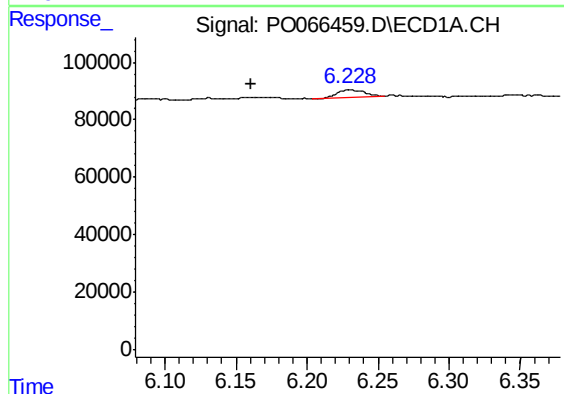
R.T.: 5.732 min
Delta R.T.: -0.030 min
Response: 282779
Conc: 245.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



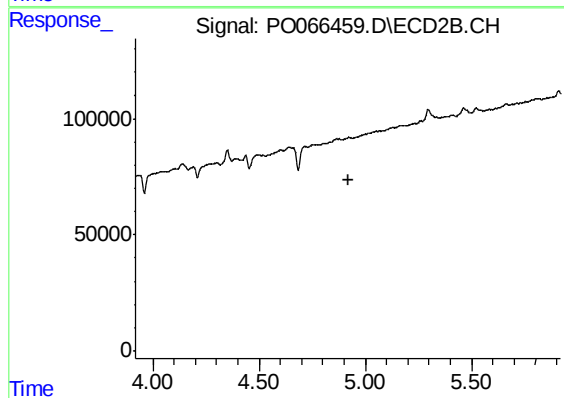
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.749 min
Response: 0
Conc: N.D.



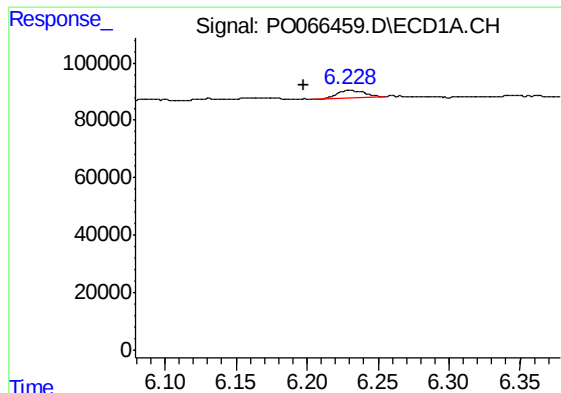
#24 AR-1248-4

R.T.: 6.229 min
Delta R.T.: 0.068 min
Response: 34274
Conc: 23.26 ng/ml



#24 AR-1248-4

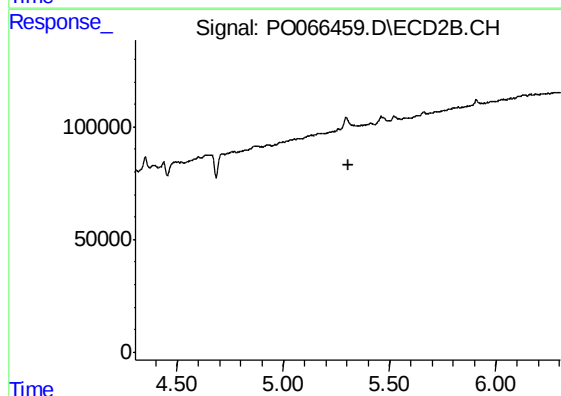
R.T.: 0.000 min
Exp R.T. : 4.918 min
Response: 0
Conc: N.D.



#25 AR-1248-5

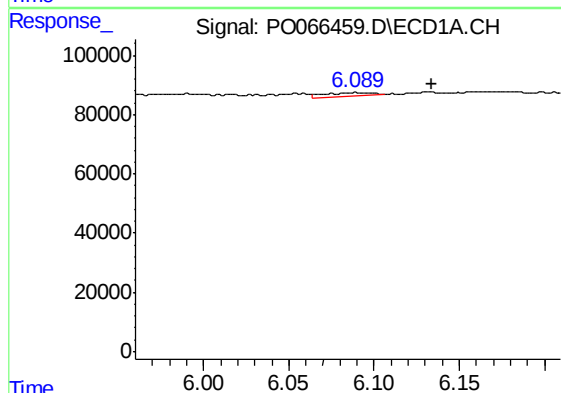
R.T.: 6.229 min
Delta R.T.: 0.031 min
Response: 34274
Conc: 24.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



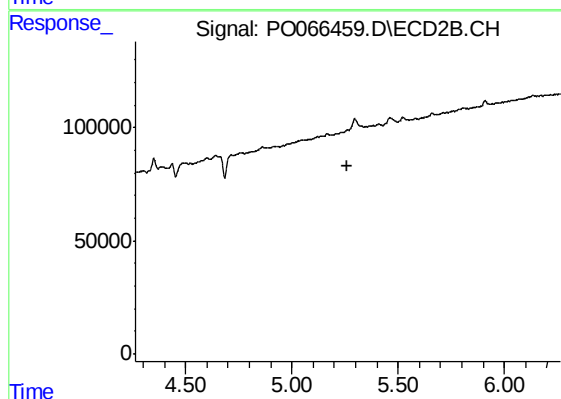
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.304 min
Response: 0
Conc: N.D.



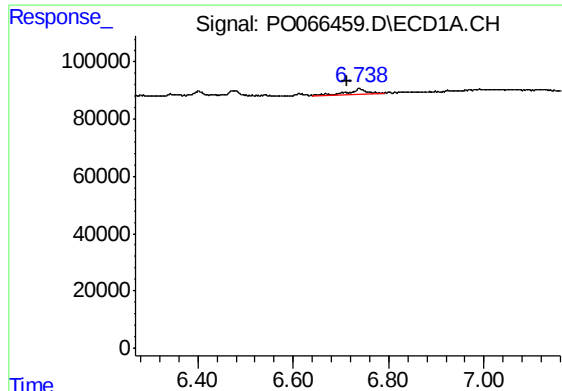
#26 AR-1254-1

R.T.: 6.088 min
Delta R.T.: -0.045 min
Response: 25606
Conc: 17.60 ng/ml



#26 AR-1254-1

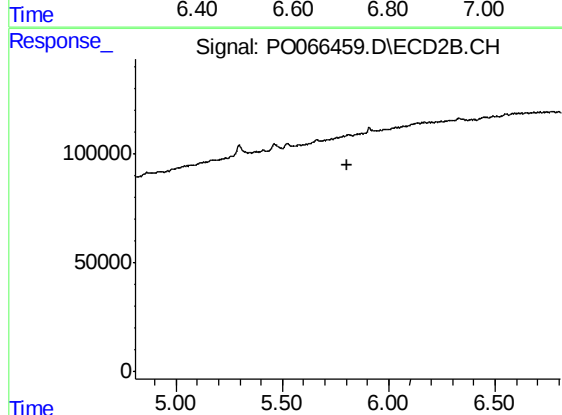
R.T.: 0.000 min
Exp R.T. : 5.264 min
Response: 0
Conc: N.D.



#28 AR-1254-3

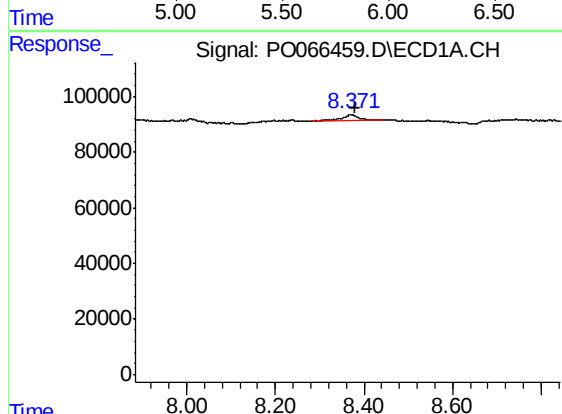
R.T.: 6.738 min
Delta R.T.: 0.026 min
Response: 44875
Conc: 16.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



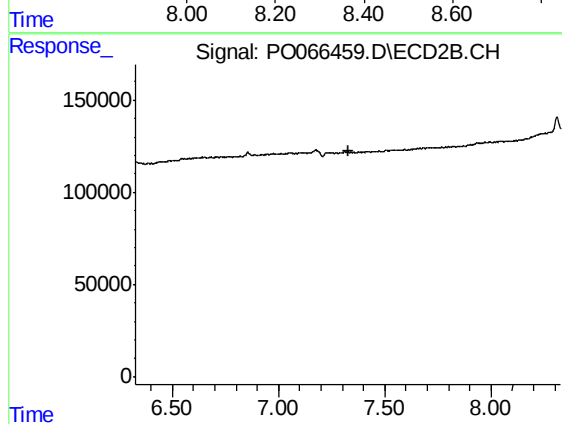
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.808 min
Response: 0
Conc: N.D.



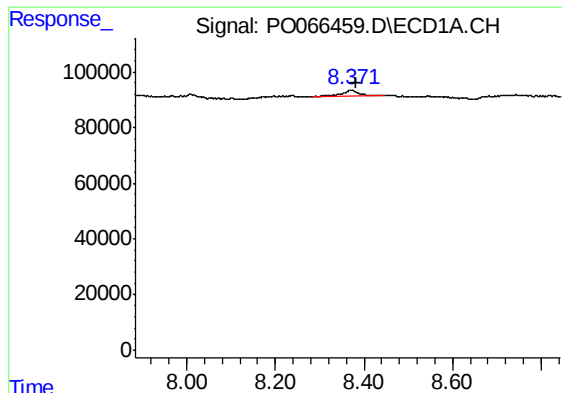
#39 AR-1262-4

R.T.: 8.372 min
Delta R.T.: -0.008 min
Response: 64569
Conc: 23.21 ng/ml



#39 AR-1262-4

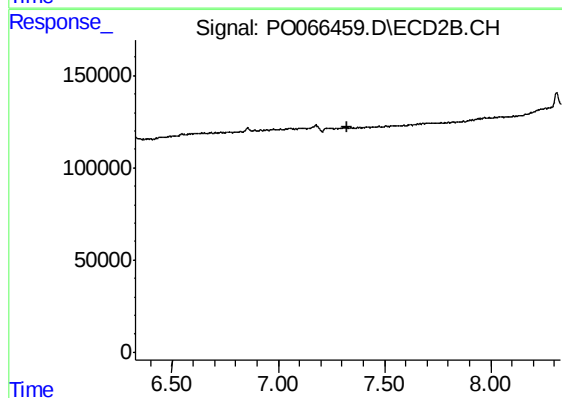
R.T.: 0.000 min
Exp R.T. : 7.327 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.372 min
Delta R.T.: -0.011 min
Response: 64569
Conc: 10.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
05-A-05-B-05-C



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.328 min
Response: 0
Conc: N.D.