

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111318\
 Data File : PR033697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2018 10:08
 Operator : SM\SJ
 Sample : AR1221ICC500
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1221ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 12:57:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 13 12:53:44 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.977	3.708	68527140	127.0E6	50.164	49.835
2)	SA Decachlor...	11.008	8.684	72222991	120.4E6	39.937	40.242
Target Compounds							
3)	L1 AR-1016-1	6.139	4.782	2297780	3048309	50.572	40.170
4)	L1 AR-1016-2	6.162	4.800	3134058	4702989	49.691	43.924
5)	L1 AR-1016-3	6.224	4.976	2411806	2149289	60.711	38.354 #
6)	L1 AR-1016-4	6.326	4.976	1577499	2149289	48.260	48.250
7)	L1 AR-1016-5	6.612	5.227	618235	907346	18.174	15.438
8)	L2 AR-1221-1	5.181	3.919	8713462	14944092	489.382	457.858
9)	L2 AR-1221-2	5.267	4.004	6710934	10768735	592.984	626.870
10)	L2 AR-1221-3	5.346	4.080	20301802	33558051	487.227	491.283
11)	L3 AR-1232-1	5.346	4.080	20301802	33558051	707.795	699.500
12)	L3 AR-1232-2	5.874	4.800	2018799	4702989	1543.221	1267.764
13)	L3 AR-1232-3	6.162	4.976	3134058	2149289	1284.420	765.157 #
14)	L3 AR-1232-4	6.326	0.000	1577499	0	1141.322	N.D. #
15)	L3 AR-1232-5	6.407	5.227	638334	907346	306.012	425.071 #
16)	L4 AR-1242-1	6.139	4.782	2297780	3048309	941.691	1106.963
17)	L4 AR-1242-2	6.162	4.800	3134058	4702989	1284.420	1267.764
18)	L4 AR-1242-3	6.224	4.976	2411806	2149289	1435.681	765.157 #
19)	L4 AR-1242-4	6.326	0.000	1577499	0	1141.322	N.D. #
20)	L4 AR-1242-5	6.985	0.000	32524	0	18.158	N.D. #
21)	L5 AR-1248-1	6.139	4.782	2297780	3048309	941.691	1106.963
22)	L5 AR-1248-2	6.407	4.976	638334	2149289	306.012	765.157 #
23)	L5 AR-1248-3	6.612	0.000	618235	0	395.863	N.D. #
24)	L5 AR-1248-4	6.985	5.227	32524	907346	18.158	425.071 #
25)	L5 AR-1248-5	6.985	0.000	32524	0	18.158	N.D. #
26)	L6 AR-1254-1	6.985	0.000	32524	0	2.260	N.D. #
27)	L6 AR-1254-2	7.208	0.000	1749645	0	112.732	N.D. #

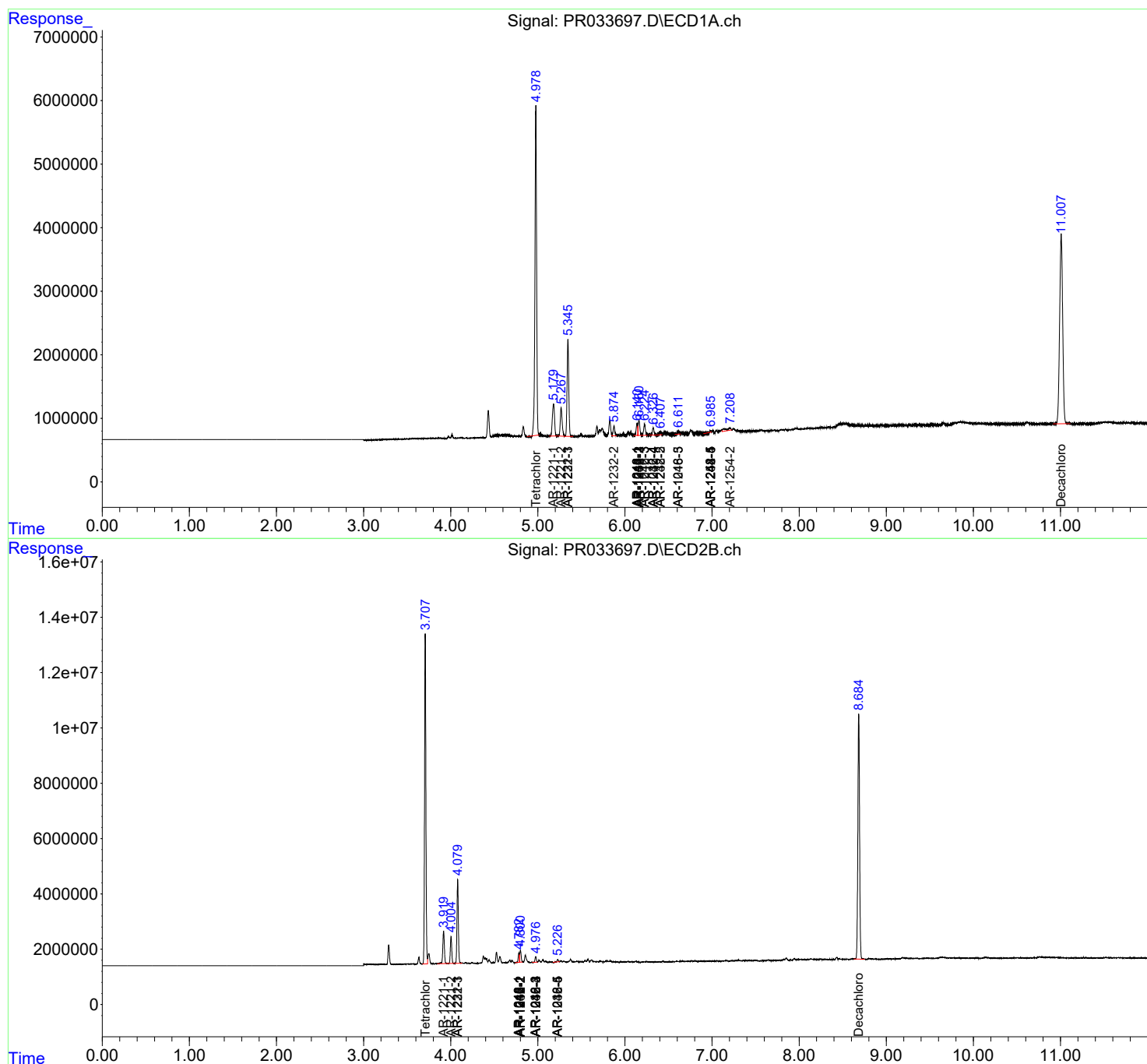
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

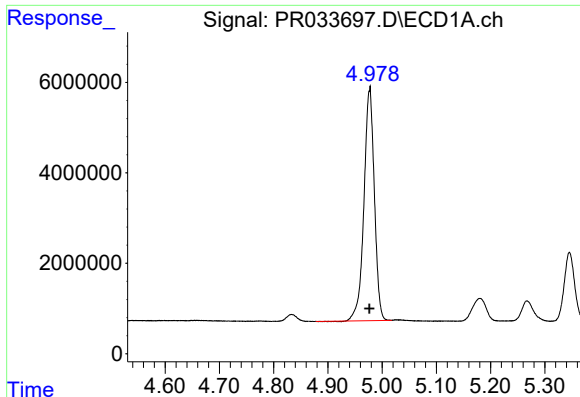
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111318\
Data File : PR033697.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2018 10:08
Operator : SM\SJ
Sample : AR1221ICC500
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR1221ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 12:57:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 13 12:53:44 2018
Response via : Initial Calibration
Integrator: ChemStation

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

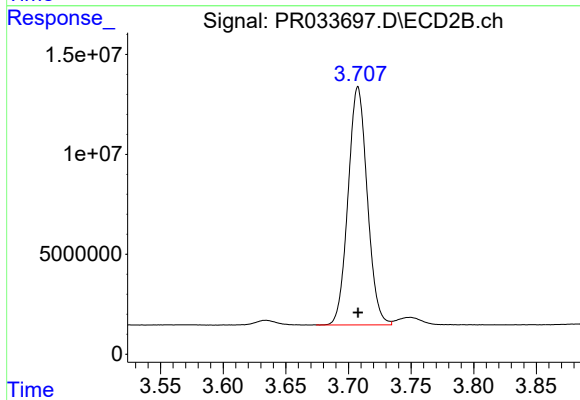




#1 Tetrachloro-m-xylene

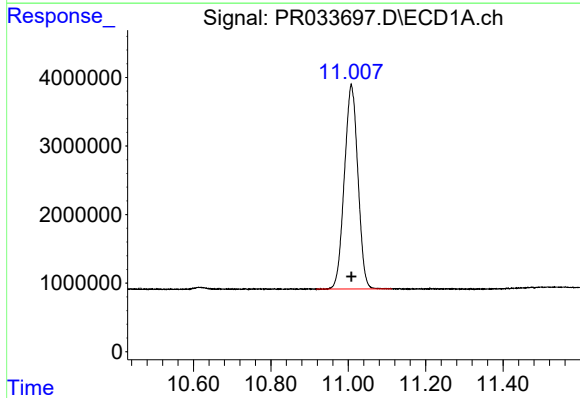
R.T.: 4.977 min
Delta R.T.: 0.000 min
Response: 68527140
Conc: 50.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221ICC500



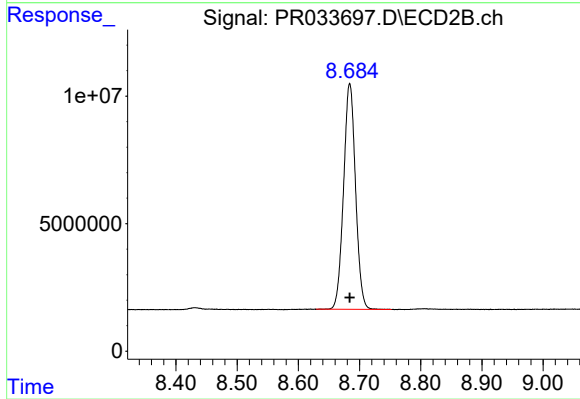
#1 Tetrachloro-m-xylene

R.T.: 3.708 min
Delta R.T.: 0.000 min
Response: 127016022
Conc: 49.83 ng/ml



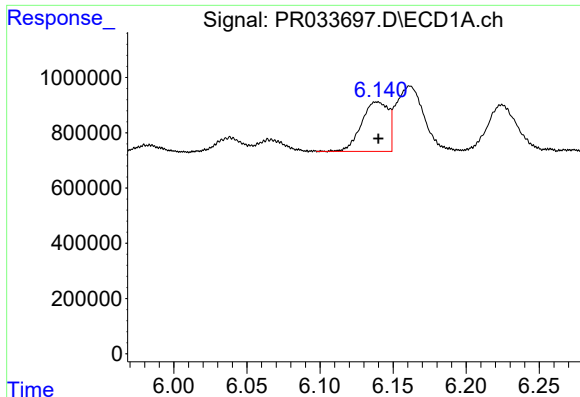
#2 Decachlorobiphenyl

R.T.: 11.008 min
Delta R.T.: 0.000 min
Response: 72222991
Conc: 39.94 ng/ml



#2 Decachlorobiphenyl

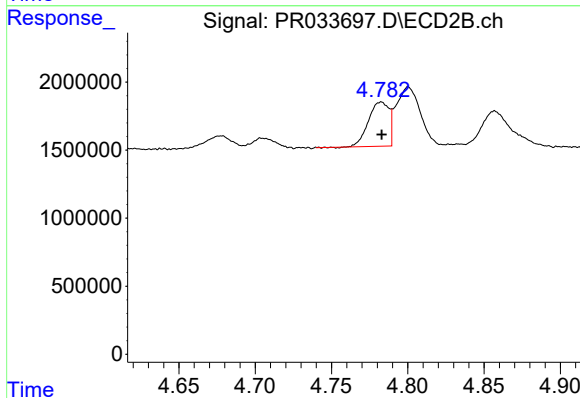
R.T.: 8.684 min
Delta R.T.: 0.000 min
Response: 120385602
Conc: 40.24 ng/ml



#3 AR-1016-1

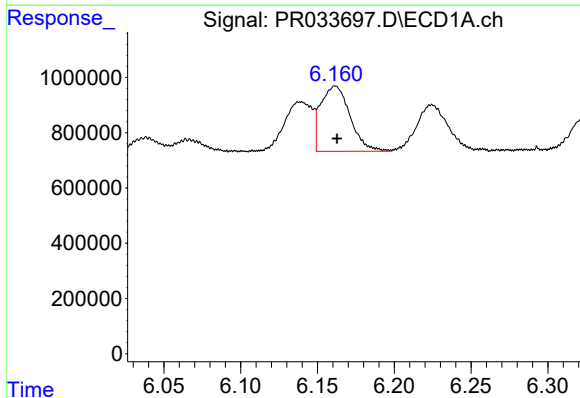
R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 2297780
Conc: 50.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221ICC500



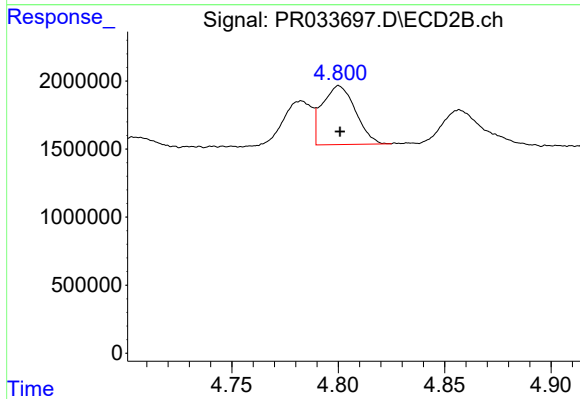
#3 AR-1016-1

R.T.: 4.782 min
Delta R.T.: 0.000 min
Response: 3048309
Conc: 40.17 ng/ml



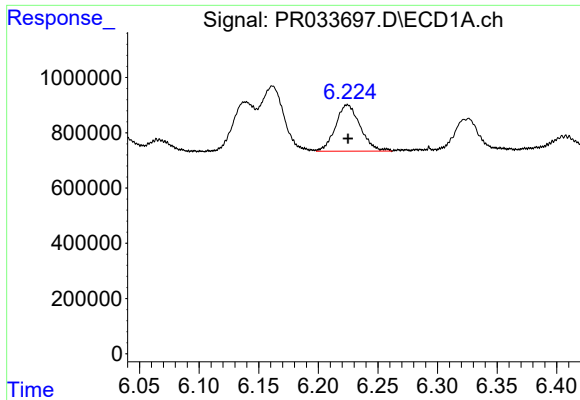
#4 AR-1016-2

R.T.: 6.162 min
Delta R.T.: -0.001 min
Response: 3134058
Conc: 49.69 ng/ml



#4 AR-1016-2

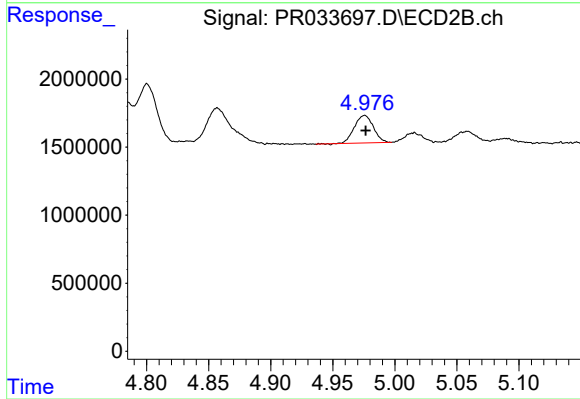
R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 4702989
Conc: 43.92 ng/ml



#5 AR-1016-3

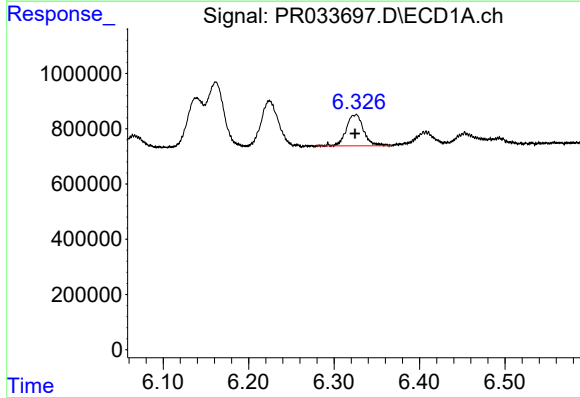
R.T.: 6.224 min
Delta R.T.: 0.000 min
Response: 2411806
Conc: 60.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221ICC500



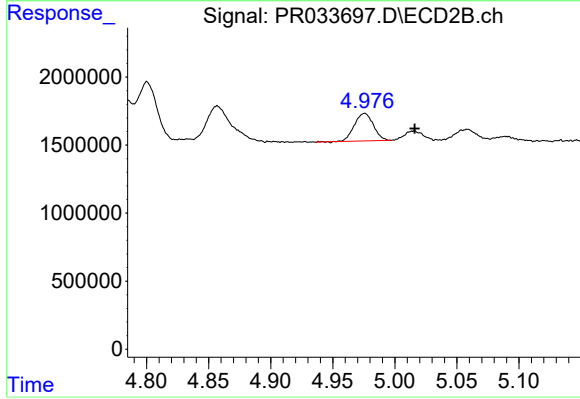
#5 AR-1016-3

R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 2149289
Conc: 38.35 ng/ml



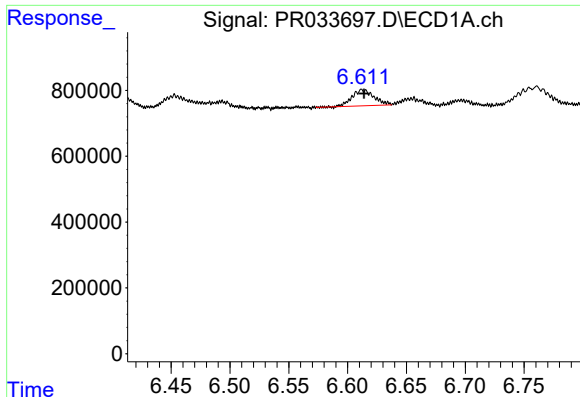
#6 AR-1016-4

R.T.: 6.326 min
Delta R.T.: 0.001 min
Response: 1577499
Conc: 48.26 ng/ml



#6 AR-1016-4

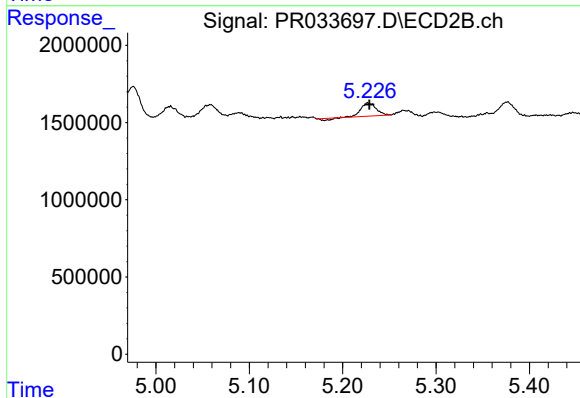
R.T.: 4.976 min
Delta R.T.: -0.040 min
Response: 2149289
Conc: 48.25 ng/ml



#7 AR-1016-5

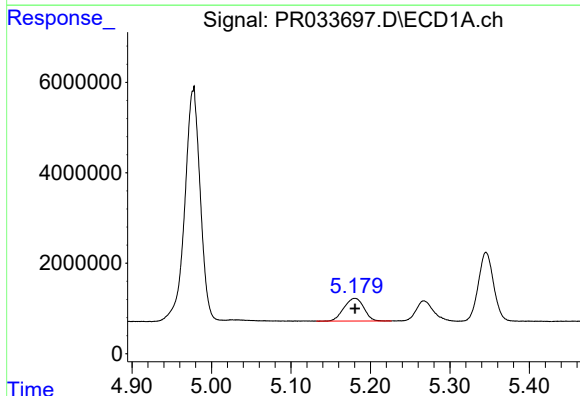
R.T.: 6.612 min
Delta R.T.: -0.002 min
Response: 618235
Conc: 18.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221ICC500



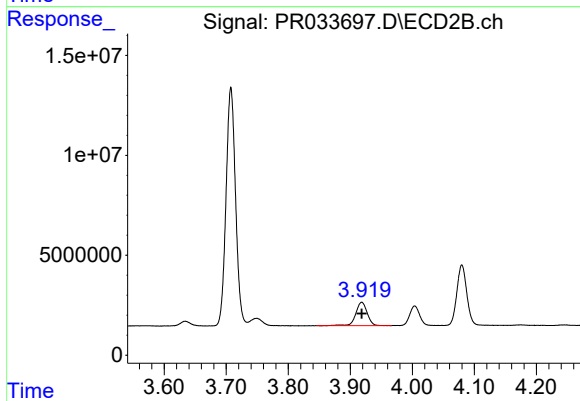
#7 AR-1016-5

R.T.: 5.227 min
Delta R.T.: -0.002 min
Response: 907346
Conc: 15.44 ng/ml



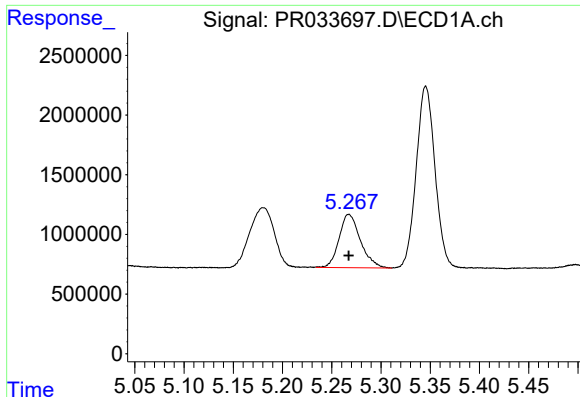
#8 AR-1221-1

R.T.: 5.181 min
Delta R.T.: 0.000 min
Response: 8713462
Conc: 489.38 ng/ml



#8 AR-1221-1

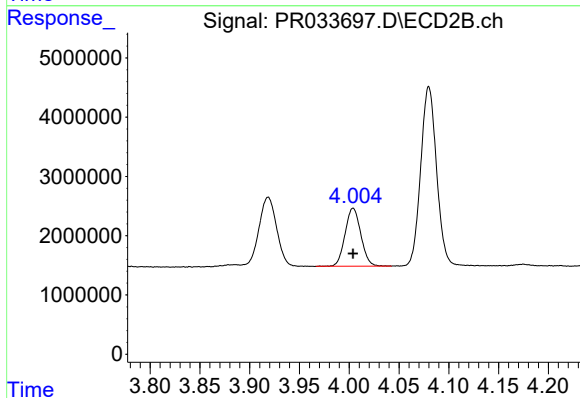
R.T.: 3.919 min
Delta R.T.: 0.000 min
Response: 14944092
Conc: 457.86 ng/ml



#9 AR-1221-2

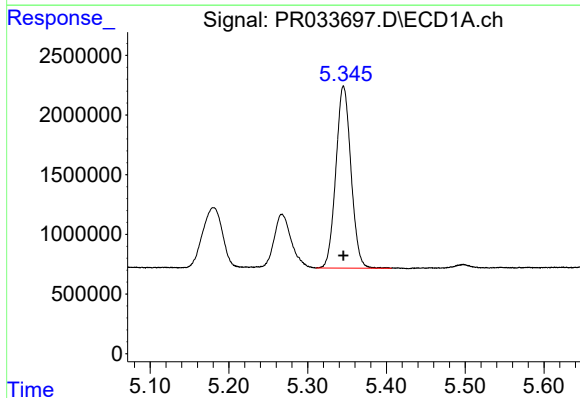
R.T.: 5.267 min
Delta R.T.: 0.000 min
Response: 6710934
Conc: 592.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221ICC500



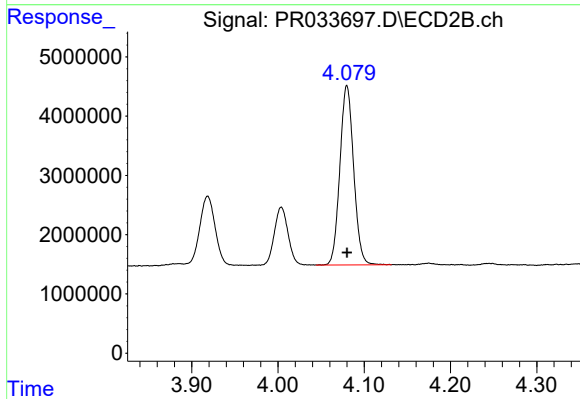
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 10768735
Conc: 626.87 ng/ml



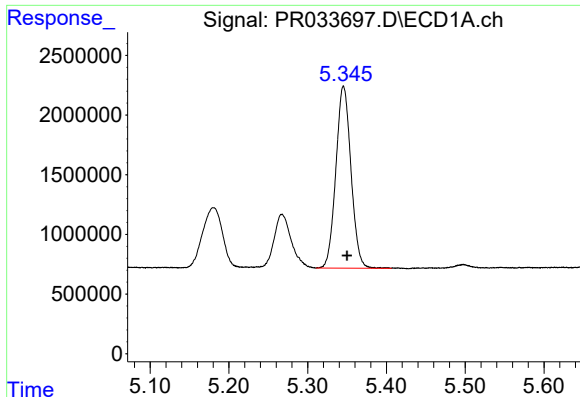
#10 AR-1221-3

R.T.: 5.346 min
Delta R.T.: 0.000 min
Response: 20301802
Conc: 487.23 ng/ml



#10 AR-1221-3

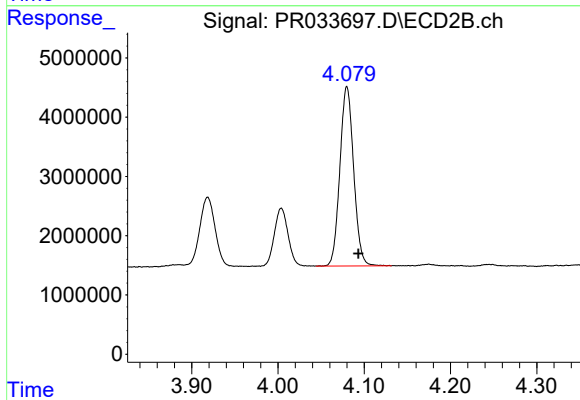
R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 33558051
Conc: 491.28 ng/ml



#11 AR-1232-1

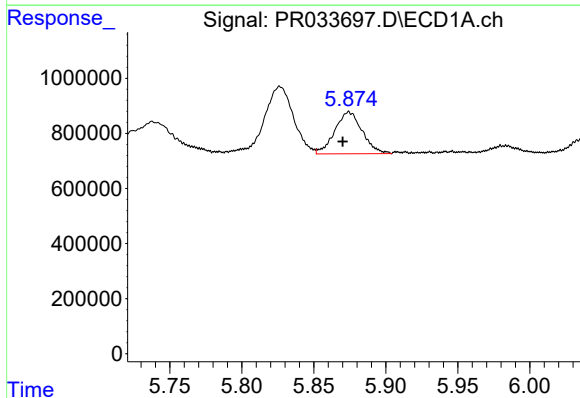
R.T.: 5.346 min
Delta R.T.: -0.004 min
Response: 20301802
Conc: 707.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221ICC500



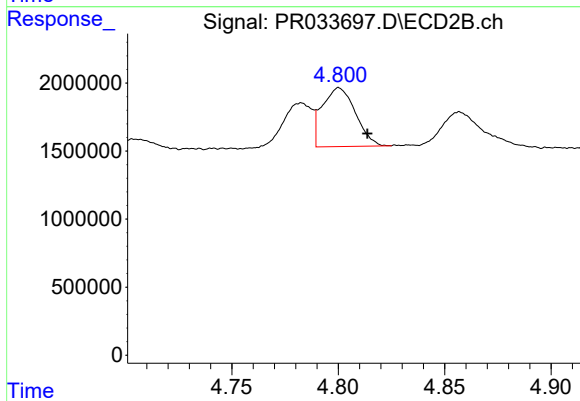
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: -0.013 min
Response: 33558051
Conc: 699.50 ng/ml



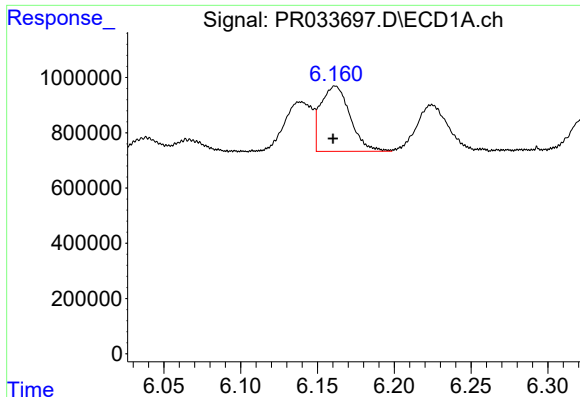
#12 AR-1232-2

R.T.: 5.874 min
Delta R.T.: 0.004 min
Response: 2018799
Conc: 1543.22 ng/ml



#12 AR-1232-2

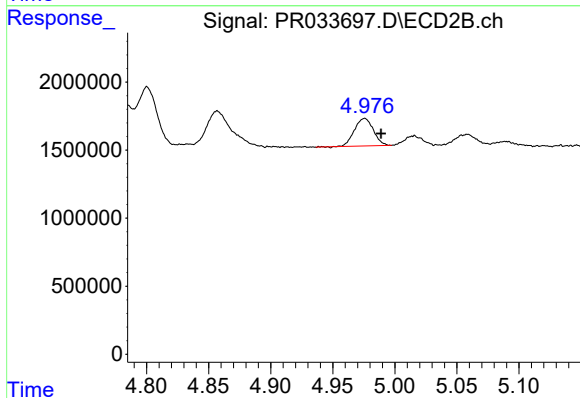
R.T.: 4.800 min
Delta R.T.: -0.013 min
Response: 4702989
Conc: 1267.76 ng/ml



#13 AR-1232-3

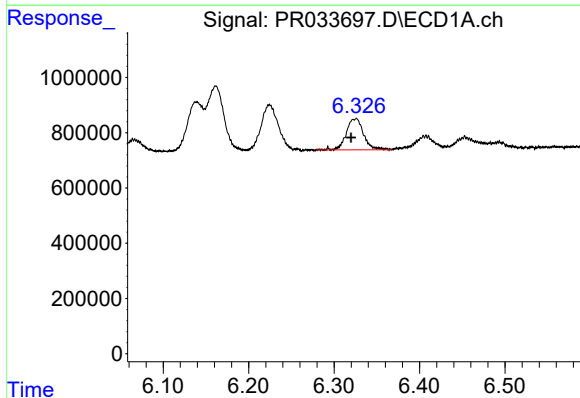
R.T.: 6.162 min
Delta R.T.: 0.002 min
Response: 3134058
Conc: 1284.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221ICC500



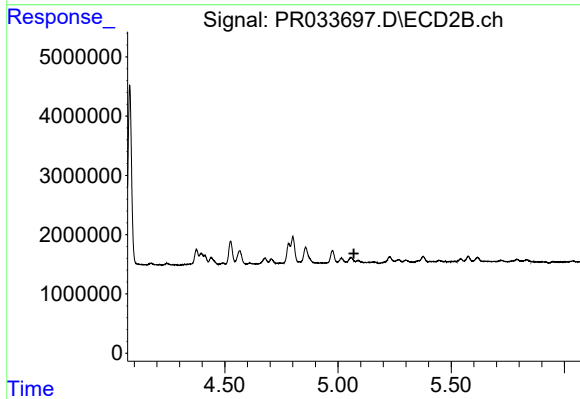
#13 AR-1232-3

R.T.: 4.976 min
Delta R.T.: -0.013 min
Response: 2149289
Conc: 765.16 ng/ml



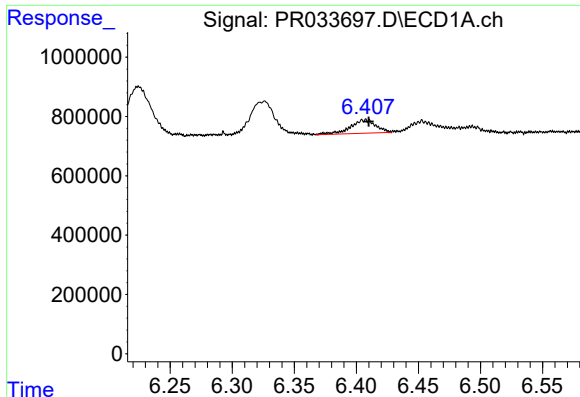
#14 AR-1232-4

R.T.: 6.326 min
Delta R.T.: 0.006 min
Response: 1577499
Conc: 1141.32 ng/ml



#14 AR-1232-4

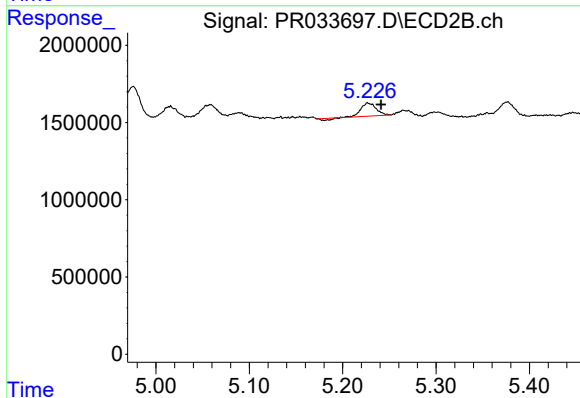
R.T.: 0.000 min
Exp R.T.: 5.070 min
Response: 0
Conc: N.D.



#15 AR-1232-5

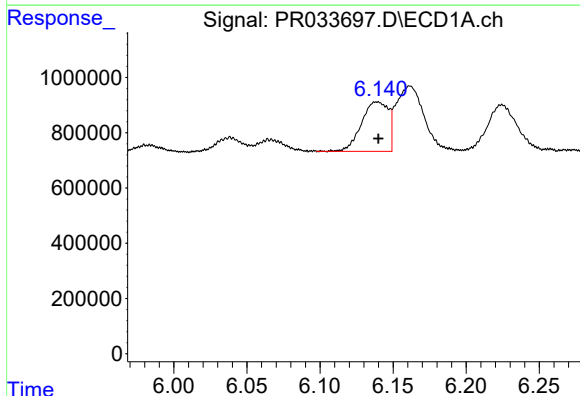
R.T.: 6.407 min
Delta R.T.: -0.003 min
Response: 638334
Conc: 306.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221ICC500



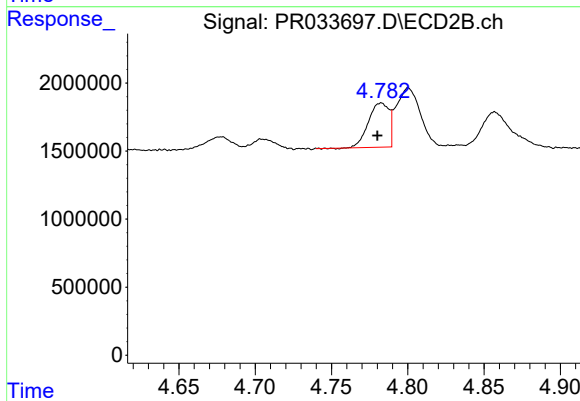
#15 AR-1232-5

R.T.: 5.227 min
Delta R.T.: -0.014 min
Response: 907346
Conc: 425.07 ng/ml



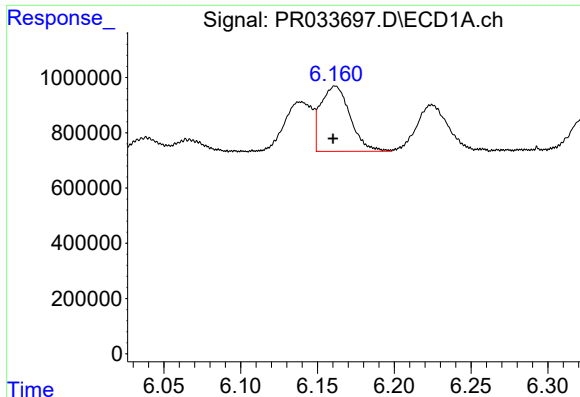
#16 AR-1242-1

R.T.: 6.139 min
Delta R.T.: -0.001 min
Response: 2297780
Conc: 941.69 ng/ml



#16 AR-1242-1

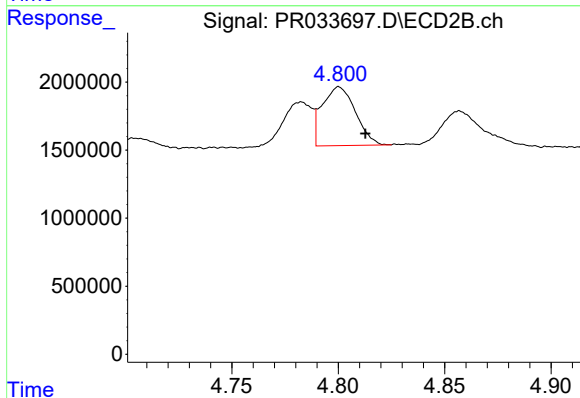
R.T.: 4.782 min
Delta R.T.: 0.002 min
Response: 3048309
Conc: 1106.96 ng/ml



#17 AR-1242-2

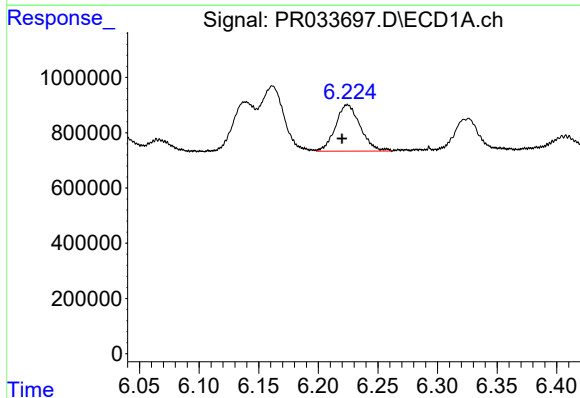
R.T.: 6.162 min
Delta R.T.: 0.002 min
Response: 3134058
Conc: 1284.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221ICC500



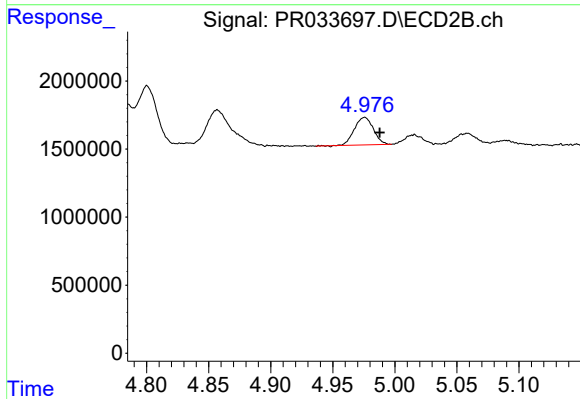
#17 AR-1242-2

R.T.: 4.800 min
Delta R.T.: -0.012 min
Response: 4702989
Conc: 1267.76 ng/ml



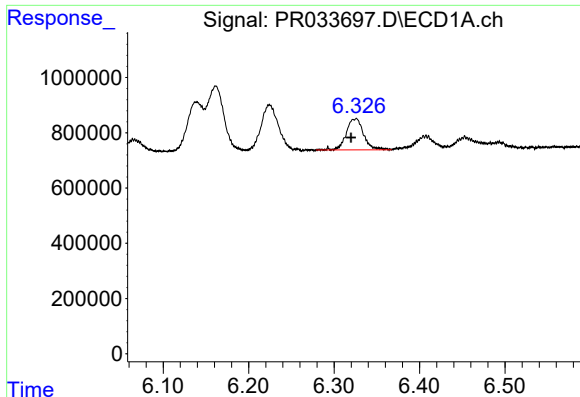
#18 AR-1242-3

R.T.: 6.224 min
Delta R.T.: 0.004 min
Response: 2411806
Conc: 1435.68 ng/ml



#18 AR-1242-3

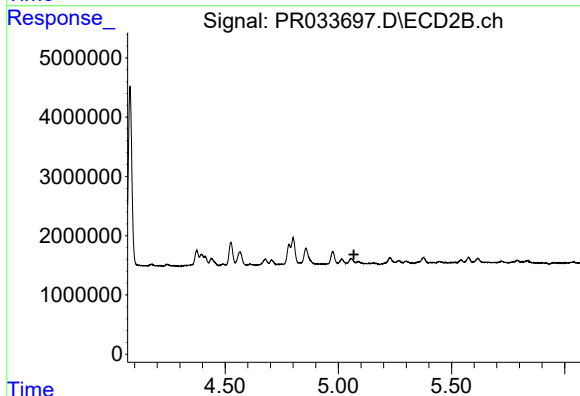
R.T.: 4.976 min
Delta R.T.: -0.012 min
Response: 2149289
Conc: 765.16 ng/ml



#19 AR-1242-4

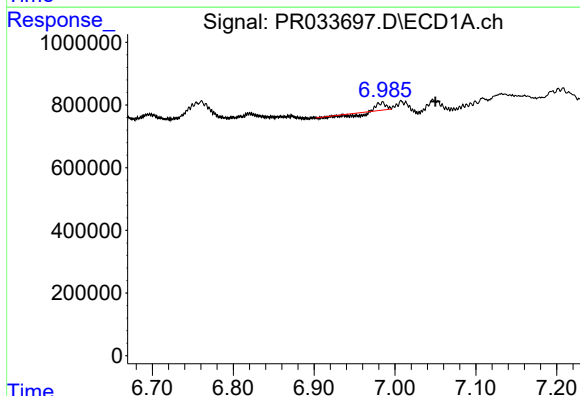
R.T.: 6.326 min
Delta R.T.: 0.006 min
Response: 1577499
Conc: 1141.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221ICC500



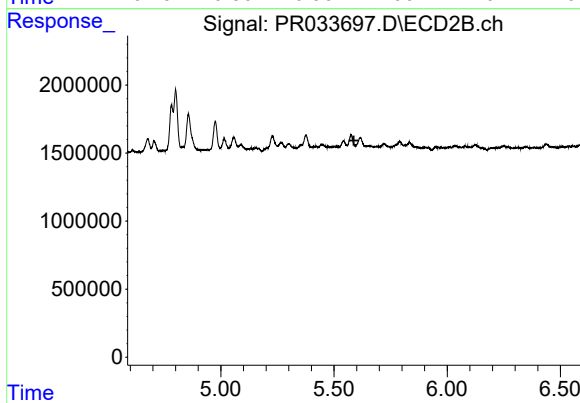
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.069 min
Response: 0
Conc: N.D.



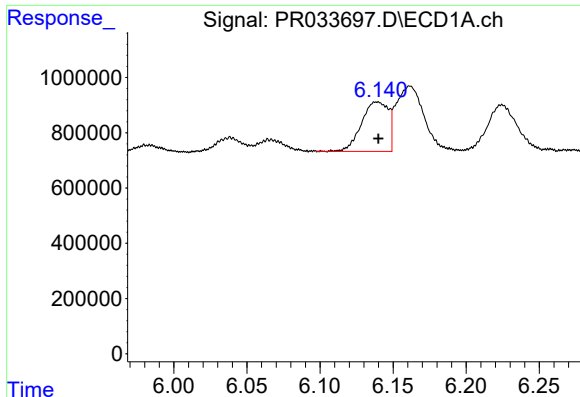
#20 AR-1242-5

R.T.: 6.985 min
Delta R.T.: -0.065 min
Response: 32524
Conc: 18.16 ng/ml



#20 AR-1242-5

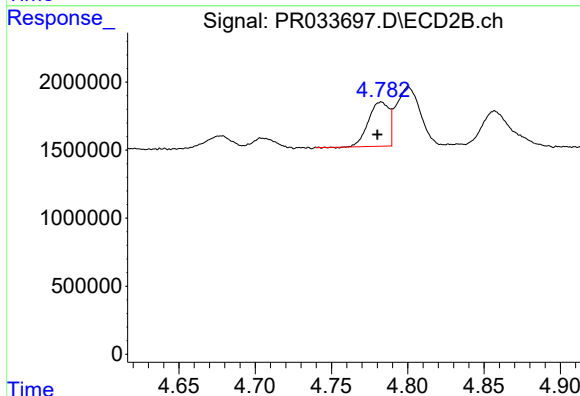
R.T.: 0.000 min
Exp R.T. : 5.588 min
Response: 0
Conc: N.D.



#21 AR-1248-1

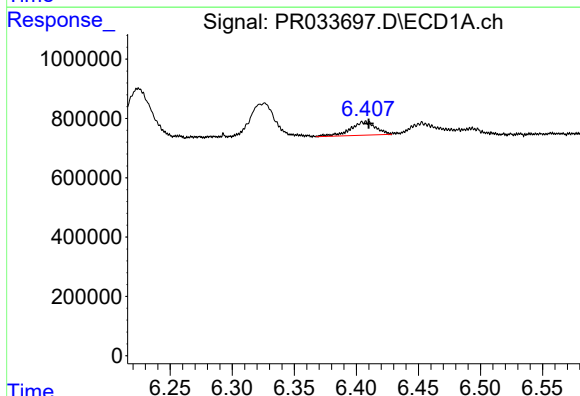
R.T.: 6.139 min
Delta R.T.: -0.001 min
Response: 2297780
Conc: 941.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221ICC500



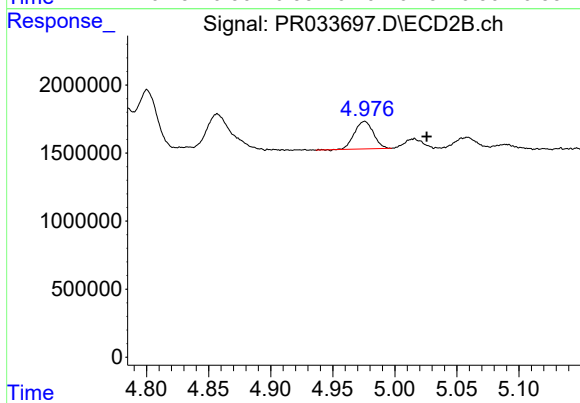
#21 AR-1248-1

R.T.: 4.782 min
Delta R.T.: 0.002 min
Response: 3048309
Conc: 1106.96 ng/ml



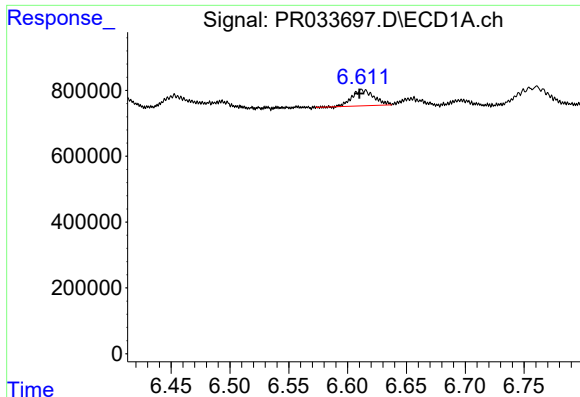
#22 AR-1248-2

R.T.: 6.407 min
Delta R.T.: -0.003 min
Response: 638334
Conc: 306.01 ng/ml



#22 AR-1248-2

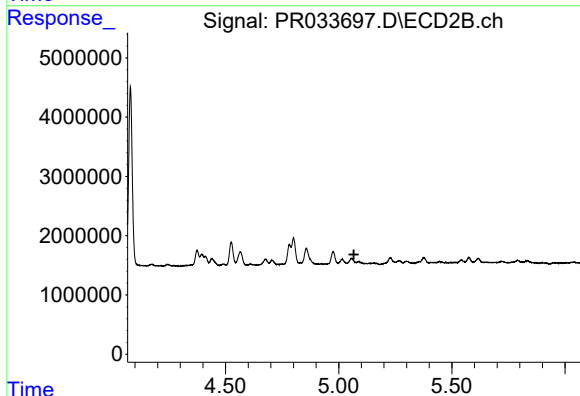
R.T.: 4.976 min
Delta R.T.: -0.050 min
Response: 2149289
Conc: 765.16 ng/ml



#23 AR-1248-3

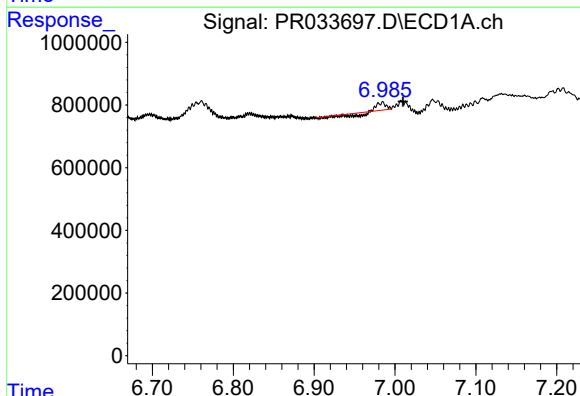
R.T.: 6.612 min
Delta R.T.: 0.002 min
Response: 618235
Conc: 395.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221ICC500



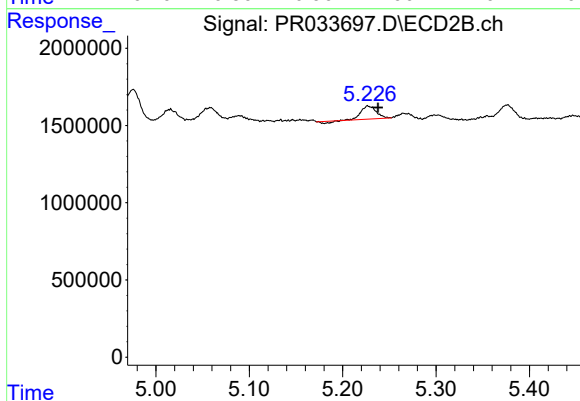
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.067 min
Response: 0
Conc: N.D.



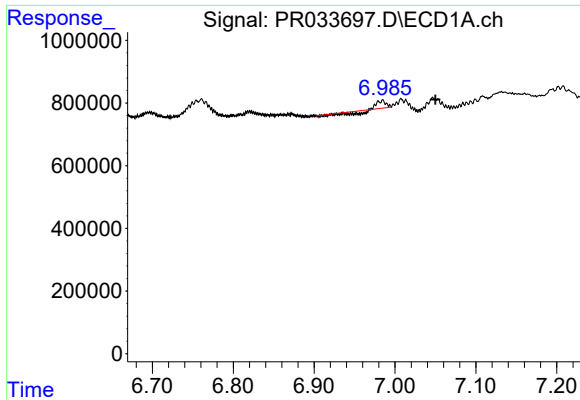
#24 AR-1248-4

R.T.: 6.985 min
Delta R.T.: -0.025 min
Response: 32524
Conc: 18.16 ng/ml



#24 AR-1248-4

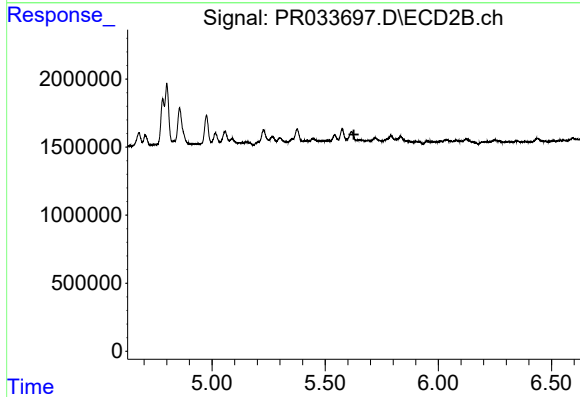
R.T.: 5.227 min
Delta R.T.: -0.011 min
Response: 907346
Conc: 425.07 ng/ml



#25 AR-1248-5

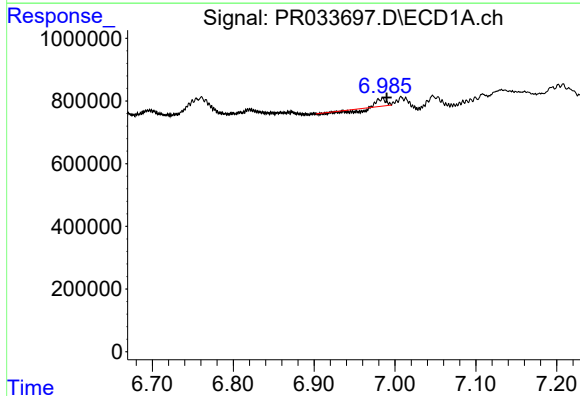
R.T.: 6.985 min
Delta R.T.: -0.065 min
Response: 32524
Conc: 18.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221ICC500



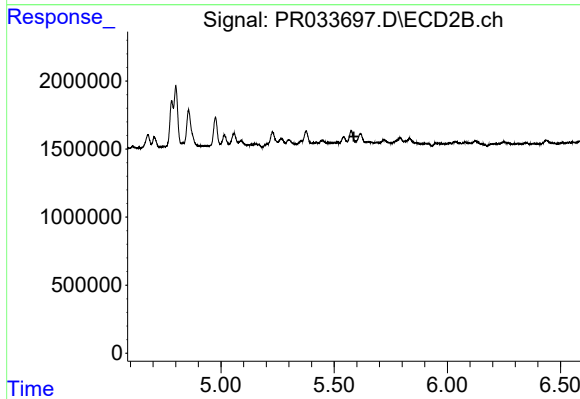
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.627 min
Response: 0
Conc: N.D.



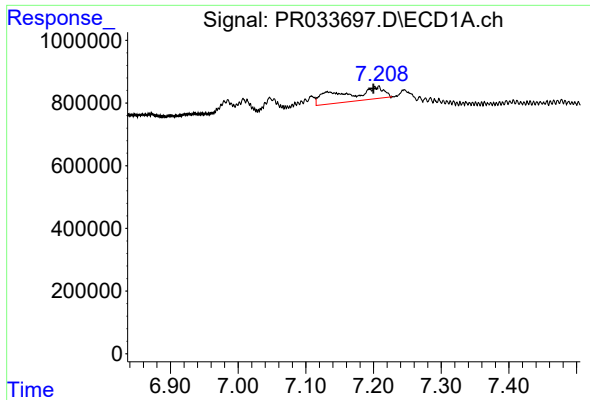
#26 AR-1254-1

R.T.: 6.985 min
Delta R.T.: -0.005 min
Response: 32524
Conc: 2.26 ng/ml



#26 AR-1254-1

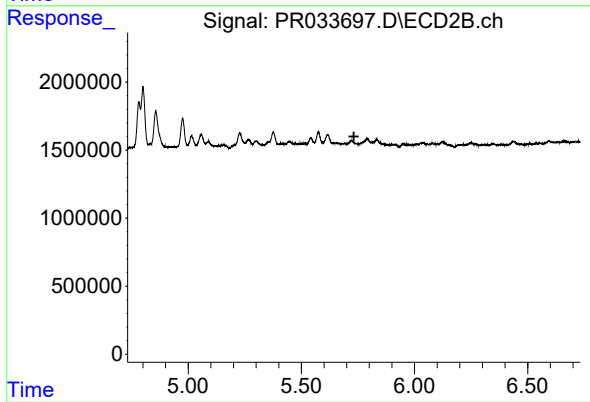
R.T.: 0.000 min
Exp R.T. : 5.587 min
Response: 0
Conc: N.D.



#27 AR-1254-2

R.T.: 7.208 min
Delta R.T.: 0.008 min
Response: 1749645
Conc: 112.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221ICC500



#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.732 min
Response: 0
Conc: N.D.