

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102219\
 Data File : PR042485.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2019 21:58
 Operator : SM\AJ
 Sample : K5321-19
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 E0AA3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 06:13:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 04 06:59:35 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.727	3.989	85787348	334.2E6	21.089	21.857
2)	SA Decachlor...	10.644	9.089	81295826	209.7E6	23.659	21.154
Target Compounds							
3)	L1 AR-1016-1	5.901	0.000	7111752	0	49.535	N.D. #
4)	L1 AR-1016-2	5.901	0.000	7111752	0	34.777	N.D. #
6)	L1 AR-1016-4	0.000	5.374f	0	23972486	N.D.	86.384 #
8)	L2 AR-1221-1	4.950	4.153f	4733334	44952180	115.291	266.085 #
9)	L2 AR-1221-2	4.950f	0.000	4733334	0	163.143	N.D. #
12)	L3 AR-1232-2	5.613	0.000	2002693	0	46.489	N.D. #
13)	L3 AR-1232-3	5.901	0.000	7111752	0	79.094	N.D. #
14)	L3 AR-1232-4	0.000	5.374	0	23972486	N.D.	168.300 #
16)	L4 AR-1242-1	5.901	0.000	7111752	0	64.491	N.D. #
17)	L4 AR-1242-2	5.901	0.000	7111752	0	45.808	N.D. #
19)	L4 AR-1242-4	0.000	5.374	0	23972486	N.D.	92.088 #
20)	L4 AR-1242-5	0.000	5.936f	0	7006332	N.D.	26.410 #
21)	L5 AR-1248-1	5.901	0.000	7111752	0	85.465	N.D. #
22)	L5 AR-1248-2	0.000	5.374f	0	23972486	N.D.	64.361 #
23)	L5 AR-1248-3	0.000	5.374	0	23972486	N.D.	64.043 #
24)	L5 AR-1248-4	6.724f	0.000	4355233	0	28.383	N.D. #
25)	L5 AR-1248-5	0.000	5.936	0	7006332	N.D.	20.060 #
26)	L6 AR-1254-1	6.724	5.936f	4355233	7006332	26.668	13.226 #
27)	L6 AR-1254-2	0.000	6.004f	0	19911394	N.D.	39.715 #
31)	L7 AR-1260-1	7.543f	0.000	15781944	0	83.297	N.D. #
32)	L7 AR-1260-2	7.728	0.000	5783957	0	24.471	N.D. #
34)	L7 AR-1260-4	8.328	7.414	4705585	10388186	23.415	17.902
39)	L8 AR-1262-4	9.174f	0.000	28077427	0	137.051	N.D. #
42)	L9 AR-1268-2	9.174f	0.000	28077427	0	56.474	N.D. #
43)	L9 AR-1268-3	0.000	8.197	0	10451975	N.D.	6.237 #

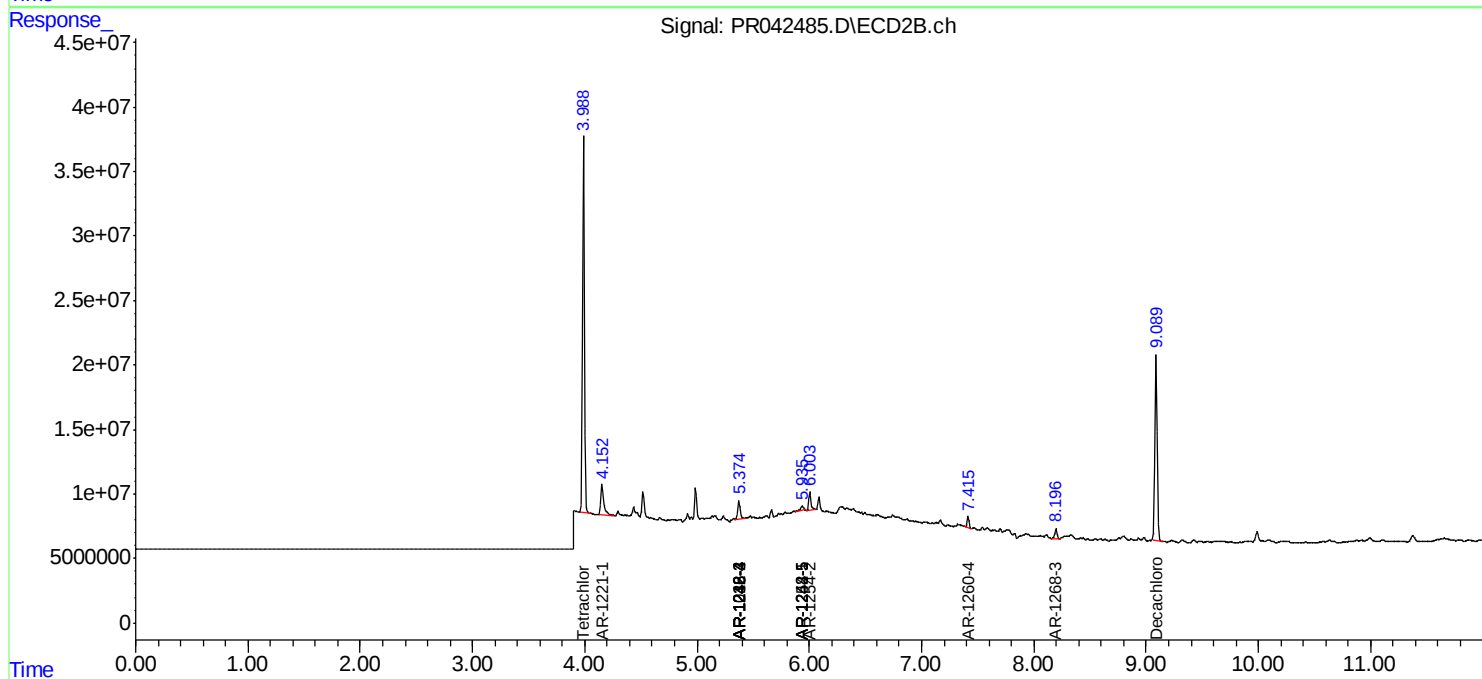
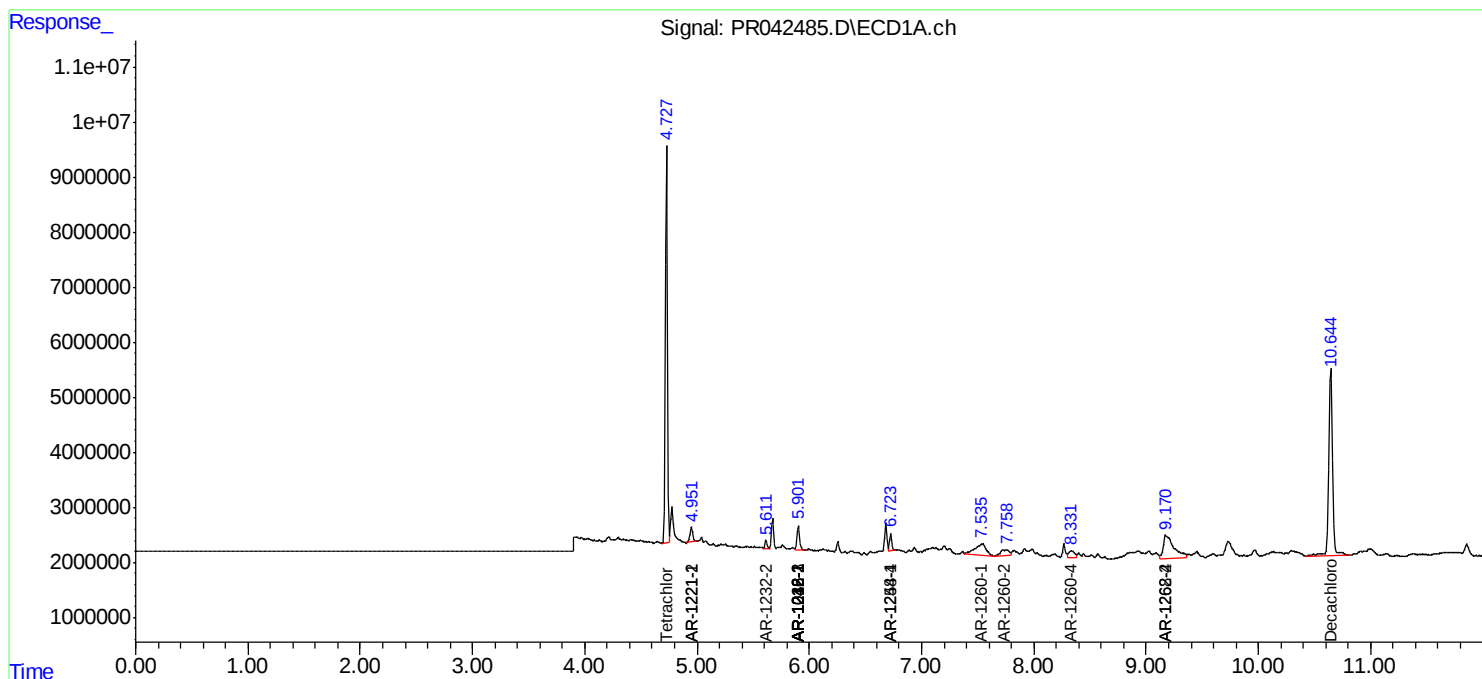
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

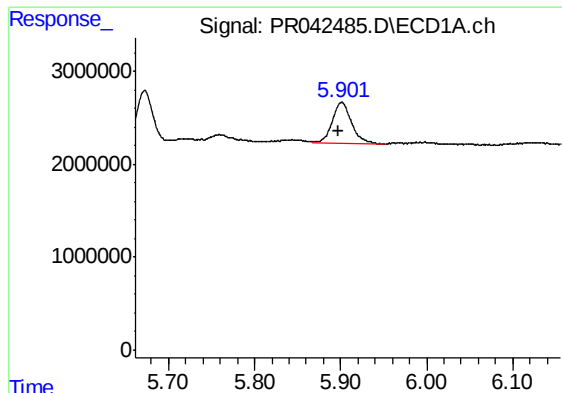
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102219\
Data File : PR042485.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2019 21:58
Operator : SM\AJ
Sample : K5321-19
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
E0AA3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 06:13:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

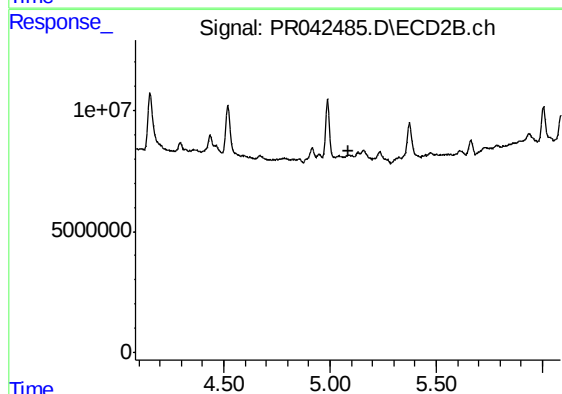




#3 AR-1016-1

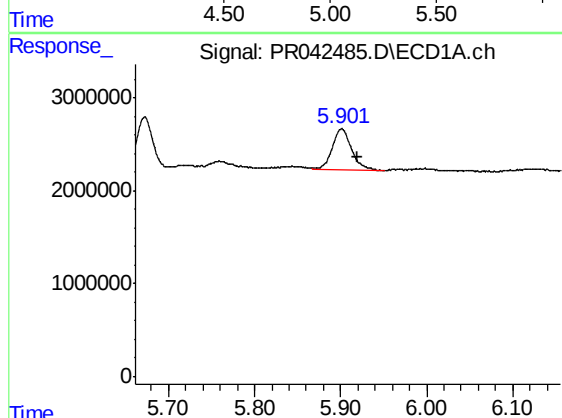
R.T.: 5.901 min
Delta R.T.: 0.004 min
Response: 7111752
Conc: 49.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
E0AA3



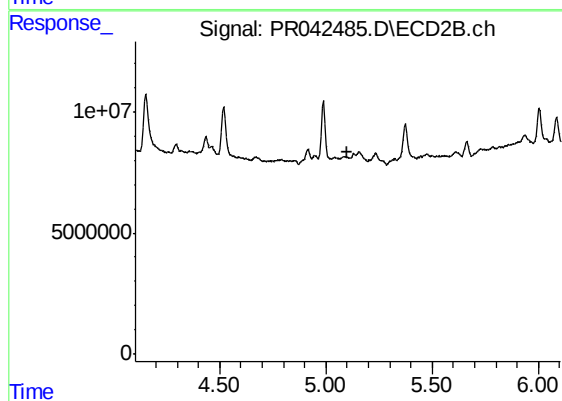
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.084 min
Response: 0
Conc: N.D.



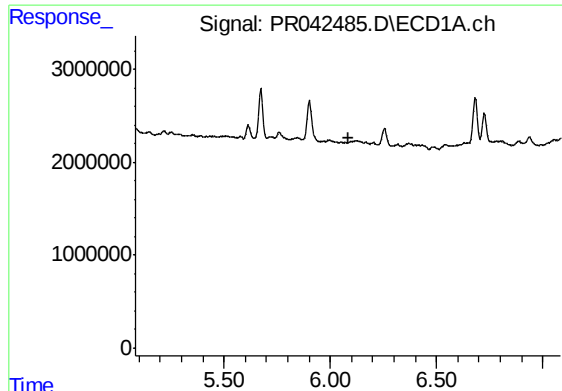
#4 AR-1016-2

R.T.: 5.901 min
Delta R.T.: -0.018 min
Response: 7111752
Conc: 34.78 ng/ml



#4 AR-1016-2

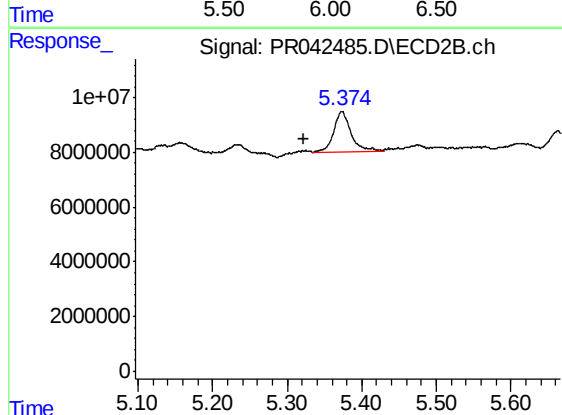
R.T.: 0.000 min
Exp R.T. : 5.104 min
Response: 0
Conc: N.D.



#6 AR-1016-4

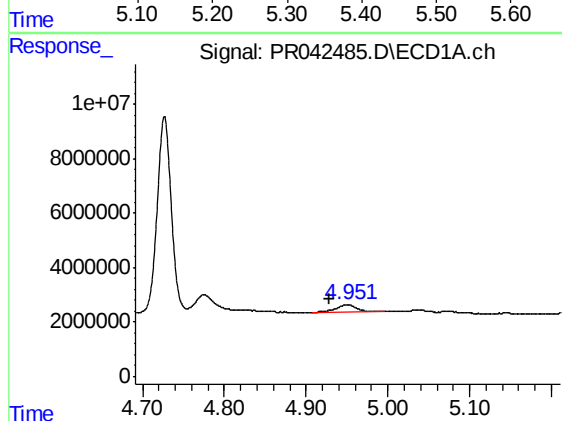
R.T.: 0.000 min
Exp R.T.: 6.083 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E0AA3



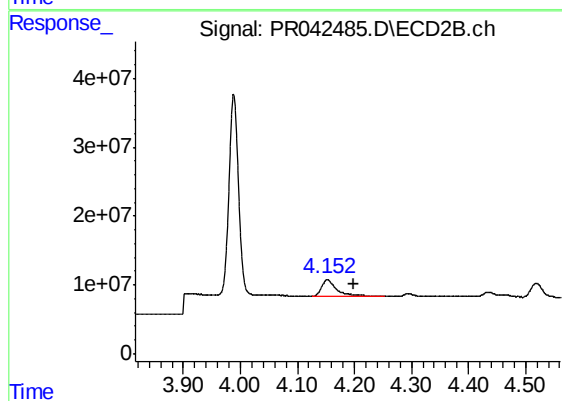
#6 AR-1016-4

R.T.: 5.374 min
Delta R.T.: 0.052 min
Response: 23972486
Conc: 86.38 ng/ml



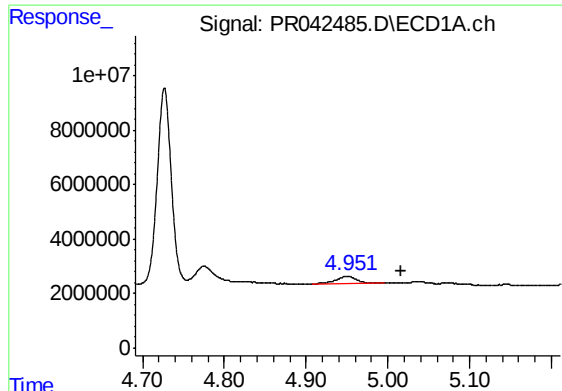
#8 AR-1221-1

R.T.: 4.950 min
Delta R.T.: 0.022 min
Response: 4733334
Conc: 115.29 ng/ml



#8 AR-1221-1

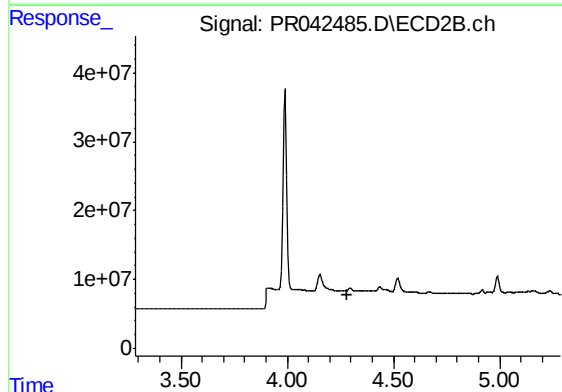
R.T.: 4.153 min
Delta R.T.: -0.045 min
Response: 44952180
Conc: 266.09 ng/ml



#9 AR-1221-2

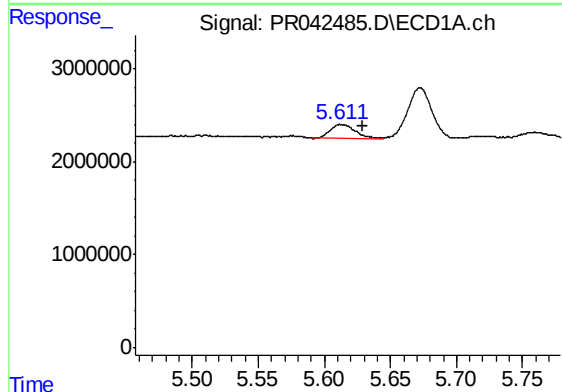
R.T.: 4.950 min
Delta R.T.: -0.066 min
Response: 4733334
Conc: 163.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
E0AA3



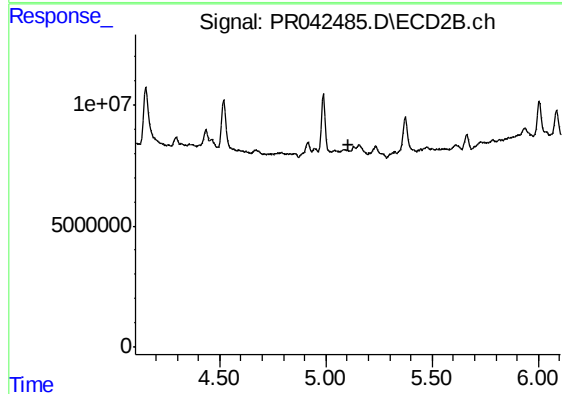
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.286 min
Response: 0
Conc: N.D.



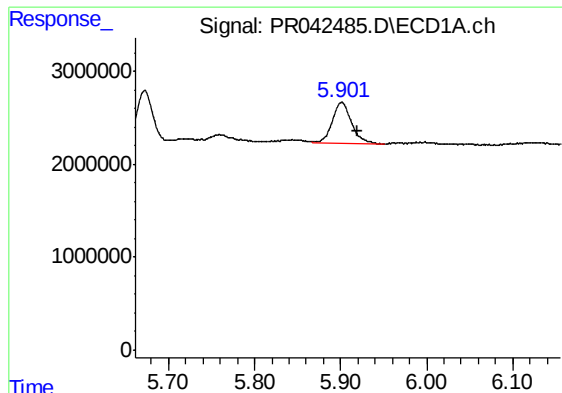
#12 AR-1232-2

R.T.: 5.613 min
Delta R.T.: -0.016 min
Response: 2002693
Conc: 46.49 ng/ml



#12 AR-1232-2

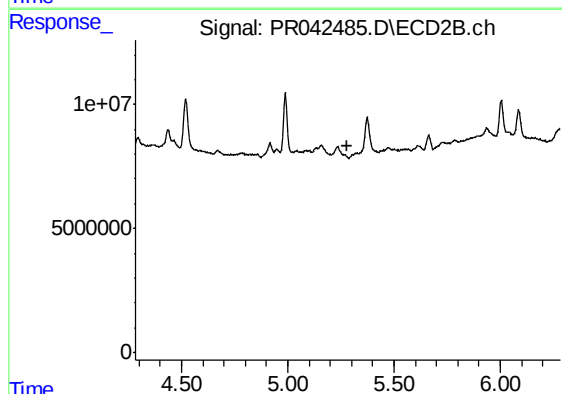
R.T.: 0.000 min
Exp R.T. : 5.104 min
Response: 0
Conc: N.D.



#13 AR-1232-3

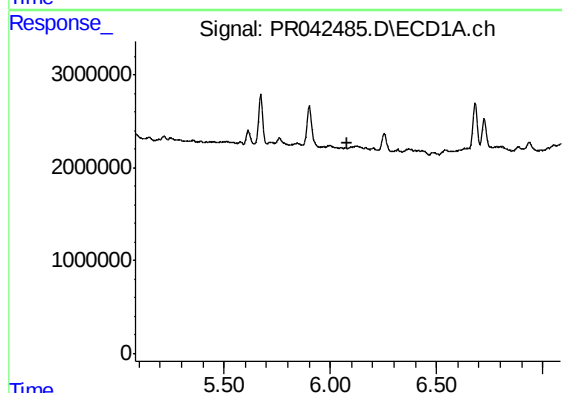
R.T.: 5.901 min
Delta R.T.: -0.019 min
Response: 7111752
Conc: 79.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
E0AA3



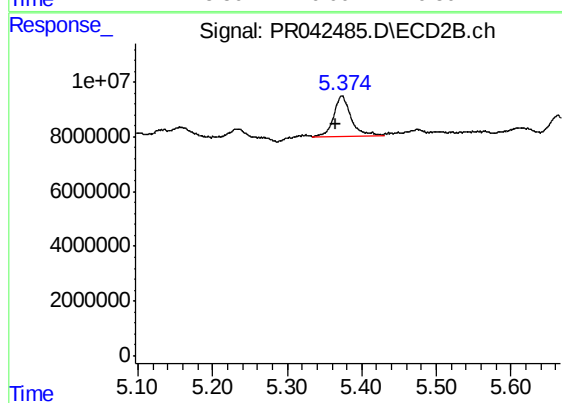
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.283 min
Response: 0
Conc: N.D.



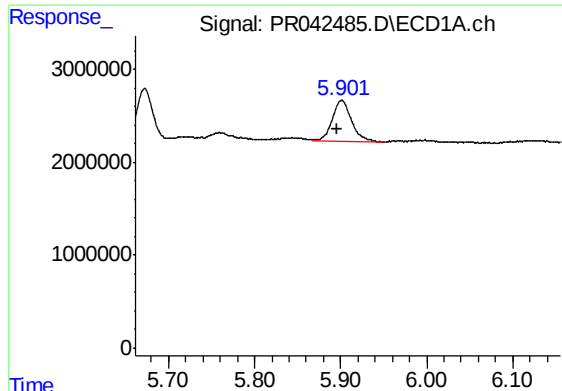
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.083 min
Response: 0
Conc: N.D.



#14 AR-1232-4

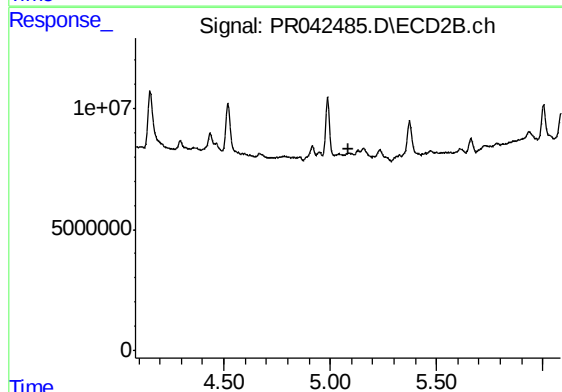
R.T.: 5.374 min
Delta R.T.: 0.009 min
Response: 23972486
Conc: 168.30 ng/ml



#16 AR-1242-1

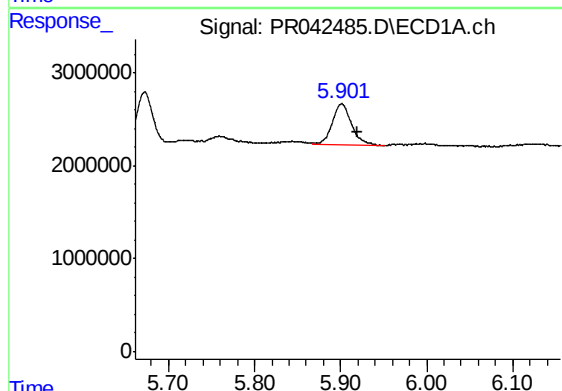
R.T.: 5.901 min
Delta R.T.: 0.005 min
Response: 7111752
Conc: 64.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
E0AA3



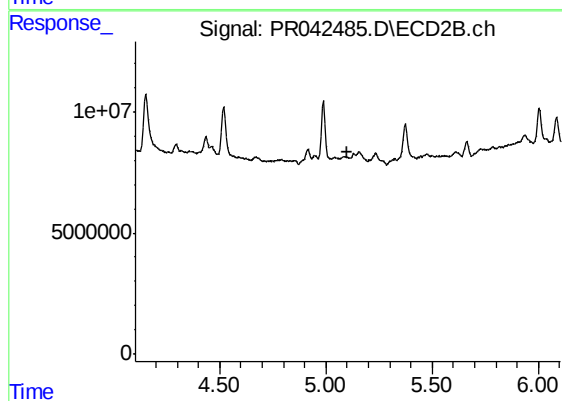
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.084 min
Response: 0
Conc: N.D.



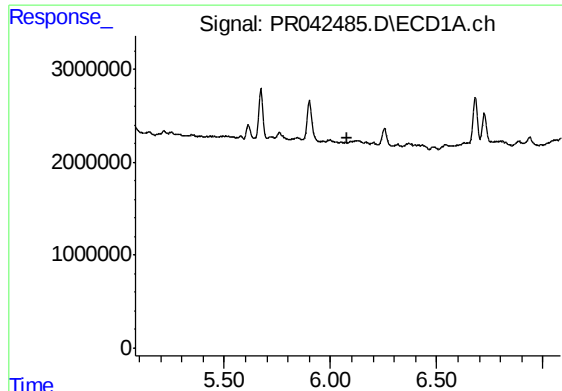
#17 AR-1242-2

R.T.: 5.901 min
Delta R.T.: -0.018 min
Response: 7111752
Conc: 45.81 ng/ml



#17 AR-1242-2

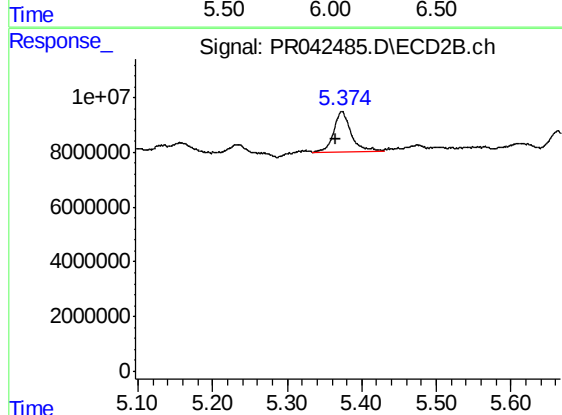
R.T.: 0.000 min
Exp R.T. : 5.104 min
Response: 0
Conc: N.D.



#19 AR-1242-4

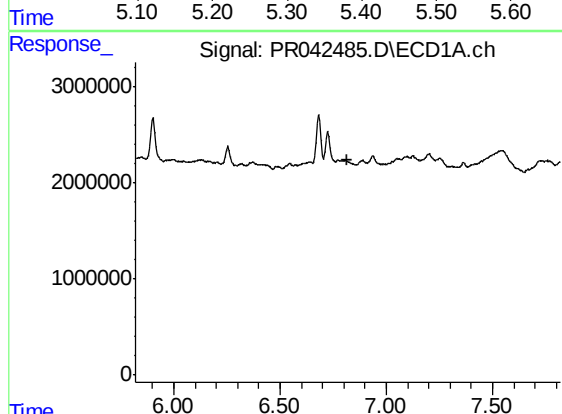
R.T.: 0.000 min
Exp R.T. : 6.082 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E0AA3



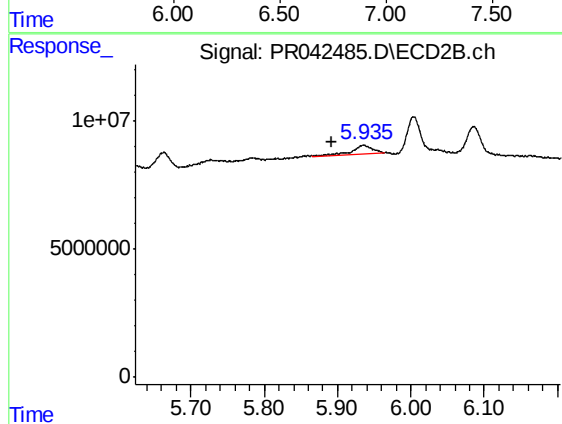
#19 AR-1242-4

R.T.: 5.374 min
Delta R.T.: 0.009 min
Response: 23972486
Conc: 92.09 ng/ml



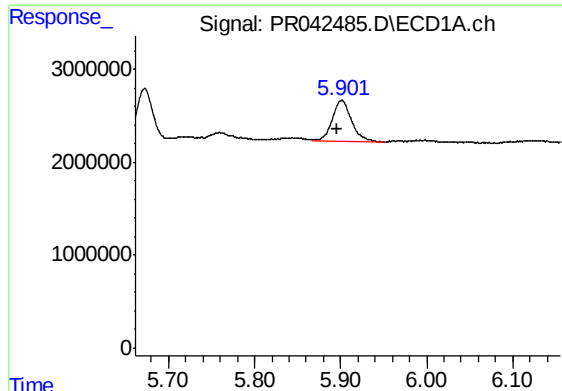
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.819 min
Response: 0
Conc: N.D.



#20 AR-1242-5

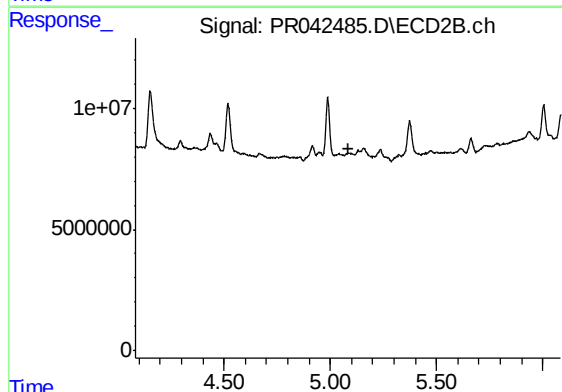
R.T.: 5.936 min
Delta R.T.: 0.045 min
Response: 7006332
Conc: 26.41 ng/ml



#21 AR-1248-1

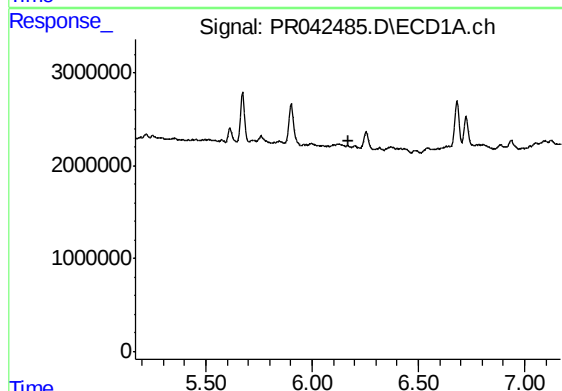
R.T.: 5.901 min
Delta R.T.: 0.006 min
Response: 7111752
Conc: 85.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
E0AA3



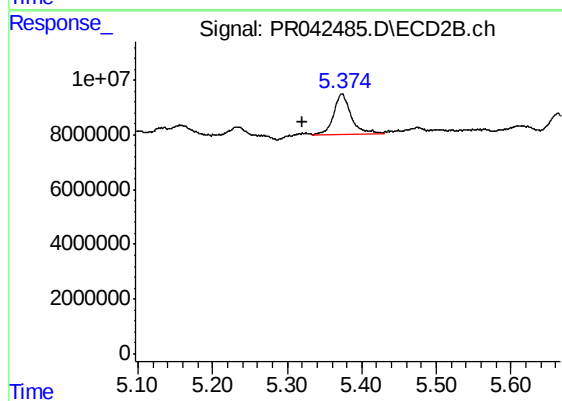
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.083 min
Response: 0
Conc: N.D.



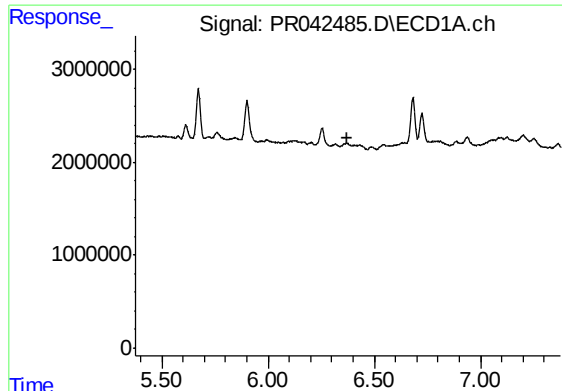
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.169 min
Response: 0
Conc: N.D.



#22 AR-1248-2

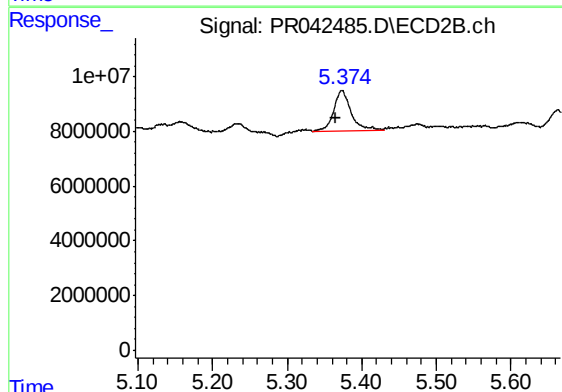
R.T.: 5.374 min
Delta R.T.: 0.053 min
Response: 23972486
Conc: 64.36 ng/ml



#23 AR-1248-3

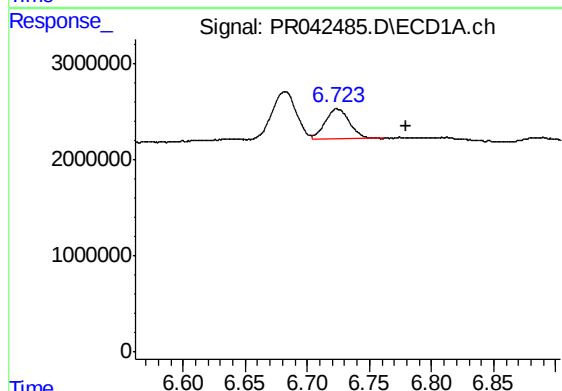
R.T.: 0.000 min
Exp R.T.: 6.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E0AA3



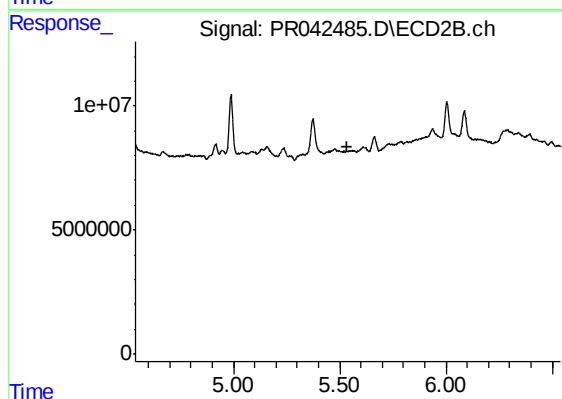
#23 AR-1248-3

R.T.: 5.374 min
Delta R.T.: 0.009 min
Response: 23972486
Conc: 64.04 ng/ml



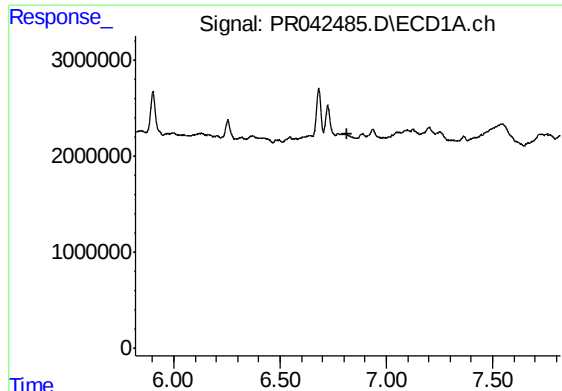
#24 AR-1248-4

R.T.: 6.724 min
Delta R.T.: -0.055 min
Response: 4355233
Conc: 28.38 ng/ml



#24 AR-1248-4

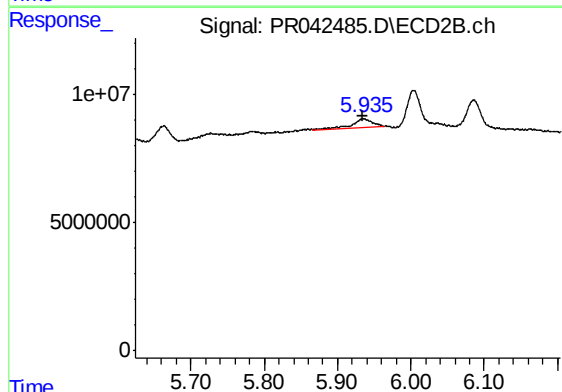
R.T.: 0.000 min
Exp R.T.: 5.538 min
Response: 0
Conc: N.D.



#25 AR-1248-5

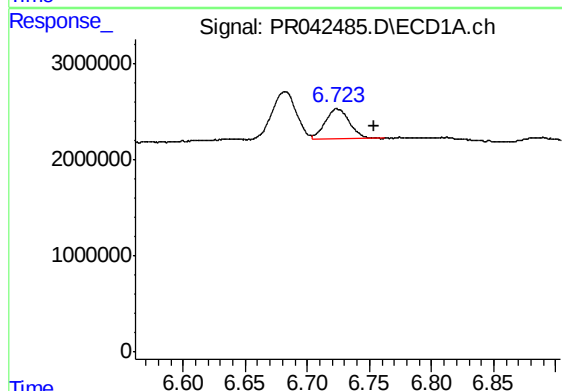
R.T.: 0.000 min
Exp R.T.: 6.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E0AA3



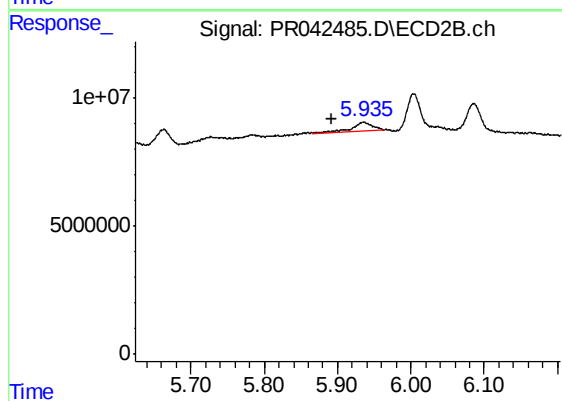
#25 AR-1248-5

R.T.: 5.936 min
Delta R.T.: 0.002 min
Response: 7006332
Conc: 20.06 ng/ml



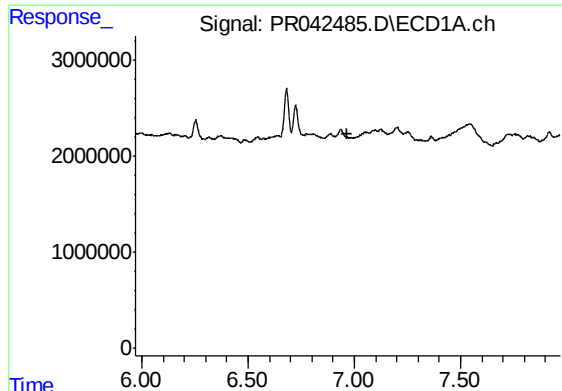
#26 AR-1254-1

R.T.: 6.724 min
Delta R.T.: -0.029 min
Response: 4355233
Conc: 26.67 ng/ml



#26 AR-1254-1

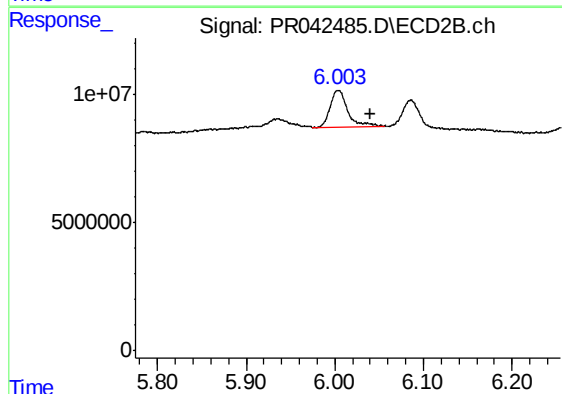
R.T.: 5.936 min
Delta R.T.: 0.043 min
Response: 7006332
Conc: 13.23 ng/ml



#27 AR-1254-2

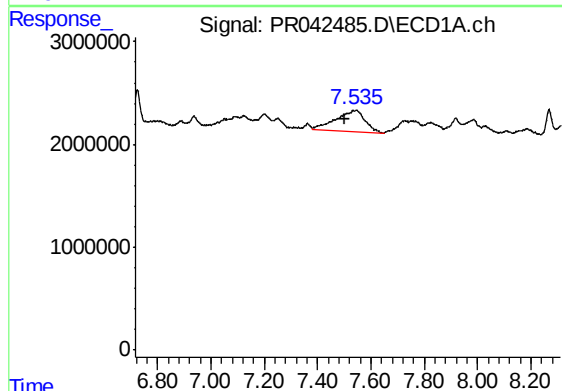
R.T.: 0.000 min
Exp R.T.: 6.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E0AA3



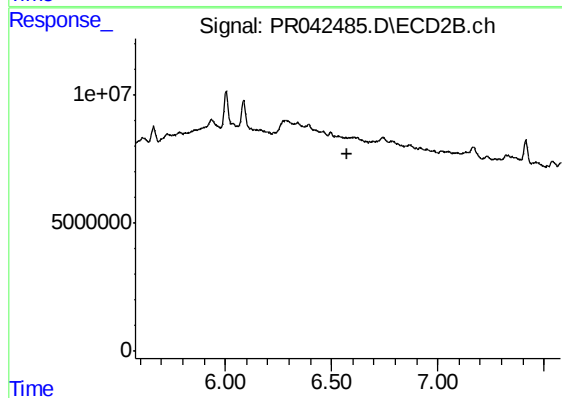
#27 AR-1254-2

R.T.: 6.004 min
Delta R.T.: -0.037 min
Response: 19911394
Conc: 39.72 ng/ml



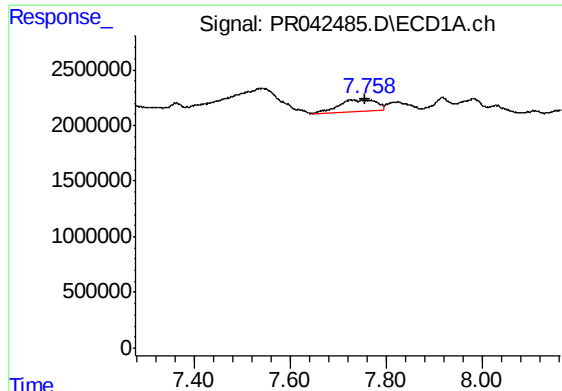
#31 AR-1260-1

R.T.: 7.543 min
Delta R.T.: 0.041 min
Response: 15781944
Conc: 83.30 ng/ml



#31 AR-1260-1

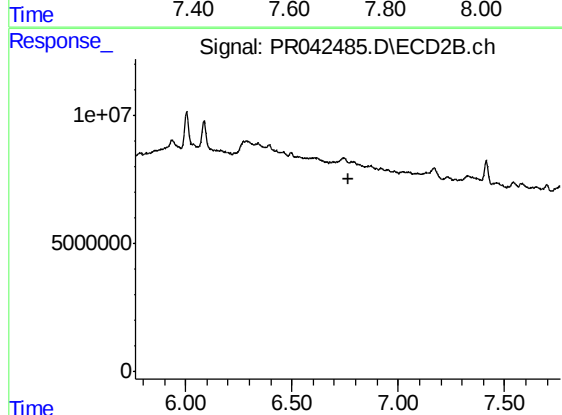
R.T.: 0.000 min
Exp R.T.: 6.577 min
Response: 0
Conc: N.D.



#32 AR-1260-2

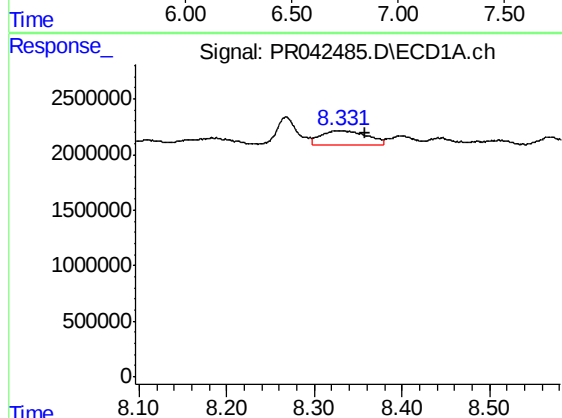
R.T.: 7.728 min
Delta R.T.: -0.029 min
Response: 5783957
Conc: 24.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
E0AA3



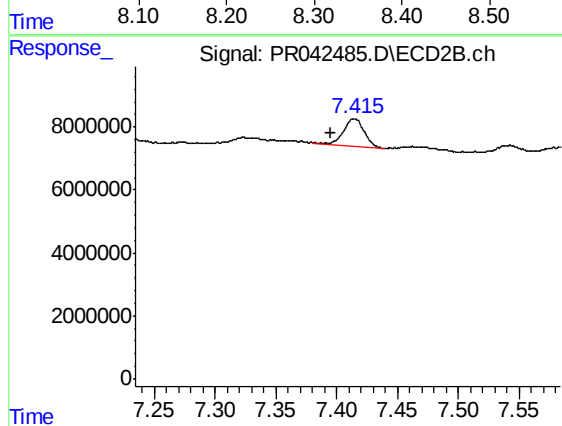
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.764 min
Response: 0
Conc: N.D.



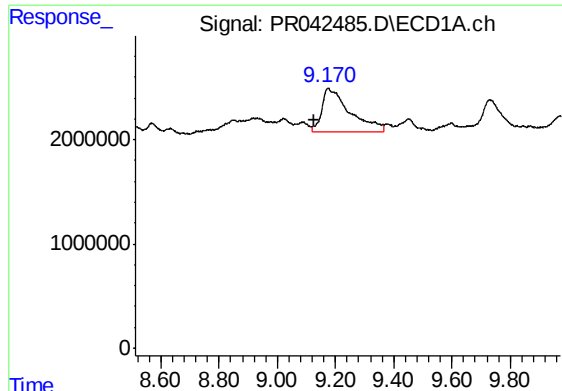
#34 AR-1260-4

R.T.: 8.328 min
Delta R.T.: -0.030 min
Response: 4705585
Conc: 23.41 ng/ml



#34 AR-1260-4

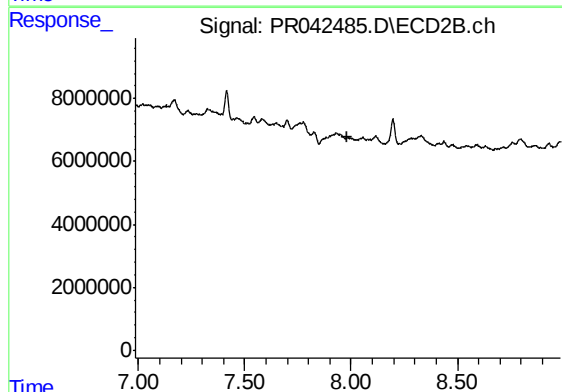
R.T.: 7.414 min
Delta R.T.: 0.020 min
Response: 10388186
Conc: 17.90 ng/ml



#39 AR-1262-4

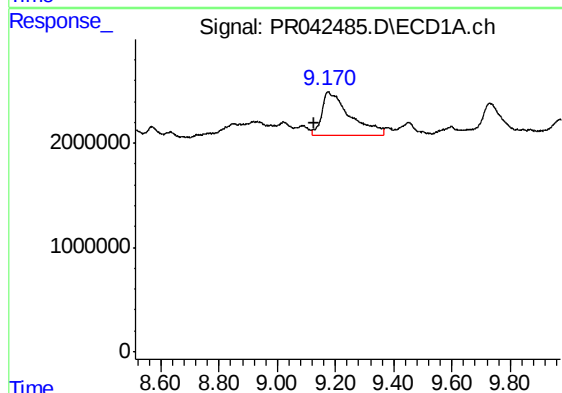
R.T.: 9.174 min
Delta R.T.: 0.049 min
Response: 28077427
Conc: 137.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
E0AA3



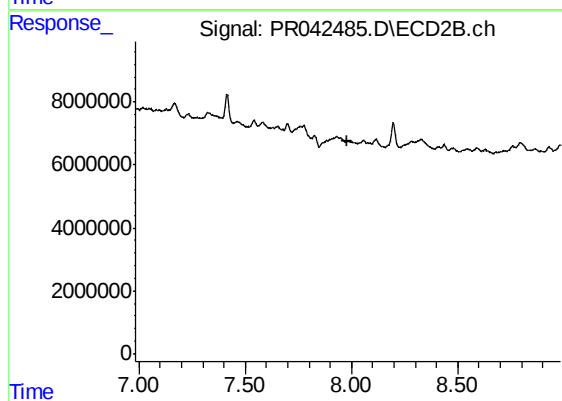
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.985 min
Response: 0
Conc: N.D.



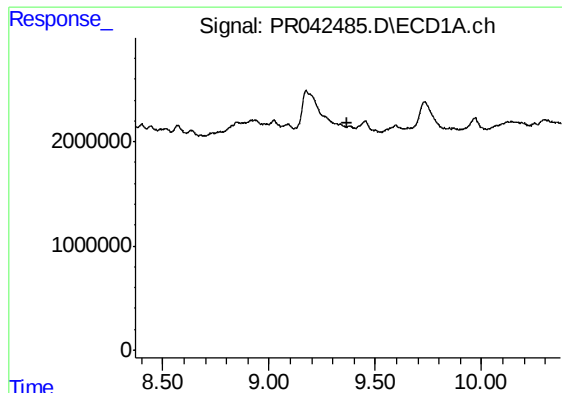
#42 AR-1268-2

R.T.: 9.174 min
Delta R.T.: 0.047 min
Response: 28077427
Conc: 56.47 ng/ml



#42 AR-1268-2

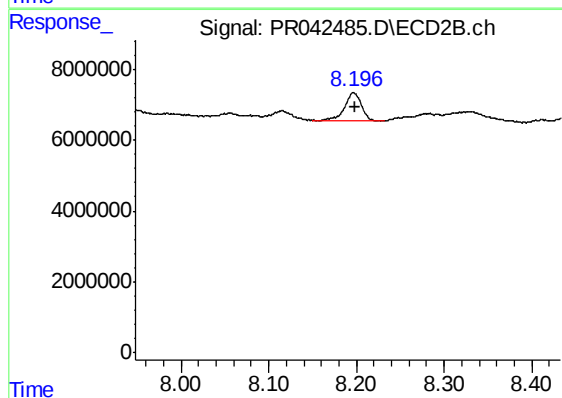
R.T.: 0.000 min
Exp R.T. : 7.984 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E0AA3



#43 AR-1268-3

R.T.: 8.197 min
Delta R.T.: -0.002 min
Response: 10451975
Conc: 6.24 ng/ml