

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102219\
 Data File : PR042437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2019 09:35
 Operator : SM\AJ
 Sample : K5403-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BFBB9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 11:50:26 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...	4.725	3.986	94801101	368.3E6	23.304	24.089
2)	SA Decachlor...	10.647	9.092	86219449	247.7E6	25.092	24.988
Target Compounds							
3)	L1 AR-1016-1	5.901	5.094	10877806	12906352	75.767	23.743 #
4)	L1 AR-1016-2	5.901	5.094	10877806	12906352	53.193	17.881 #
5)	L1 AR-1016-3	5.942f	5.319f	2984186	9729640	24.546	26.682
6)	L1 AR-1016-4	0.000	5.319	0	9729640	N.D.	35.060 #
8)	L2 AR-1221-1	4.948	4.151f	6866674	30814994	167.253	182.403
9)	L2 AR-1221-2	4.948f	0.000	6866674	0	236.673	N.D. #
12)	L3 AR-1232-2	5.613	5.094	3606735	12906352	83.724	37.901 #
13)	L3 AR-1232-3	5.901	5.319f	10877806	9729640	120.978	57.773 #
14)	L3 AR-1232-4	0.000	5.373	0	37658157	N.D.	264.381 #
16)	L4 AR-1242-1	5.901	5.094	10877806	12906352	98.642	30.389 #
17)	L4 AR-1242-2	5.901	5.094	10877806	12906352	70.066	22.678 #
18)	L4 AR-1242-3	5.942f	5.319f	2984186	9729640	31.805	33.712
19)	L4 AR-1242-4	0.000	5.373	0	37658157	N.D.	144.661 #
21)	L5 AR-1248-1	5.901	5.094	10877806	12906352	130.723	39.597 #
22)	L5 AR-1248-2	0.000	5.319	0	9729640	N.D.	26.122 #
23)	L5 AR-1248-3	0.000	5.373	0	37658157	N.D.	100.604 #
24)	L5 AR-1248-4	6.724f	0.000	13427999	0	87.509	N.D. #
26)	L6 AR-1254-1	6.724	0.000	13427999	0	82.223	N.D. #
27)	L6 AR-1254-2	0.000	6.005f	0	33005750	N.D.	65.833 #
28)	L6 AR-1254-3	0.000	6.500f	0	4744853	N.D.	5.029 #
34)	L7 AR-1260-4	0.000	7.417	0	22554911	N.D.	38.868 #
35)	L7 AR-1260-5	0.000	7.702f	0	6216769	N.D.	3.824 #
37)	L8 AR-1262-2	0.000	7.702f	0	6216769	N.D.	3.611 #
39)	L8 AR-1262-4	9.169f	7.934f	5332122	-1689251	26.027	N.D. #
42)	L9 AR-1268-2	9.169f	7.934f	5332122	-1689251	10.725	N.D. #
43)	L9 AR-1268-3	0.000	8.199	0	14912457	N.D.	8.898 #
45)	L9 AR-1268-5	0.000	8.764f	0	4071265	N.D.	0.887 #

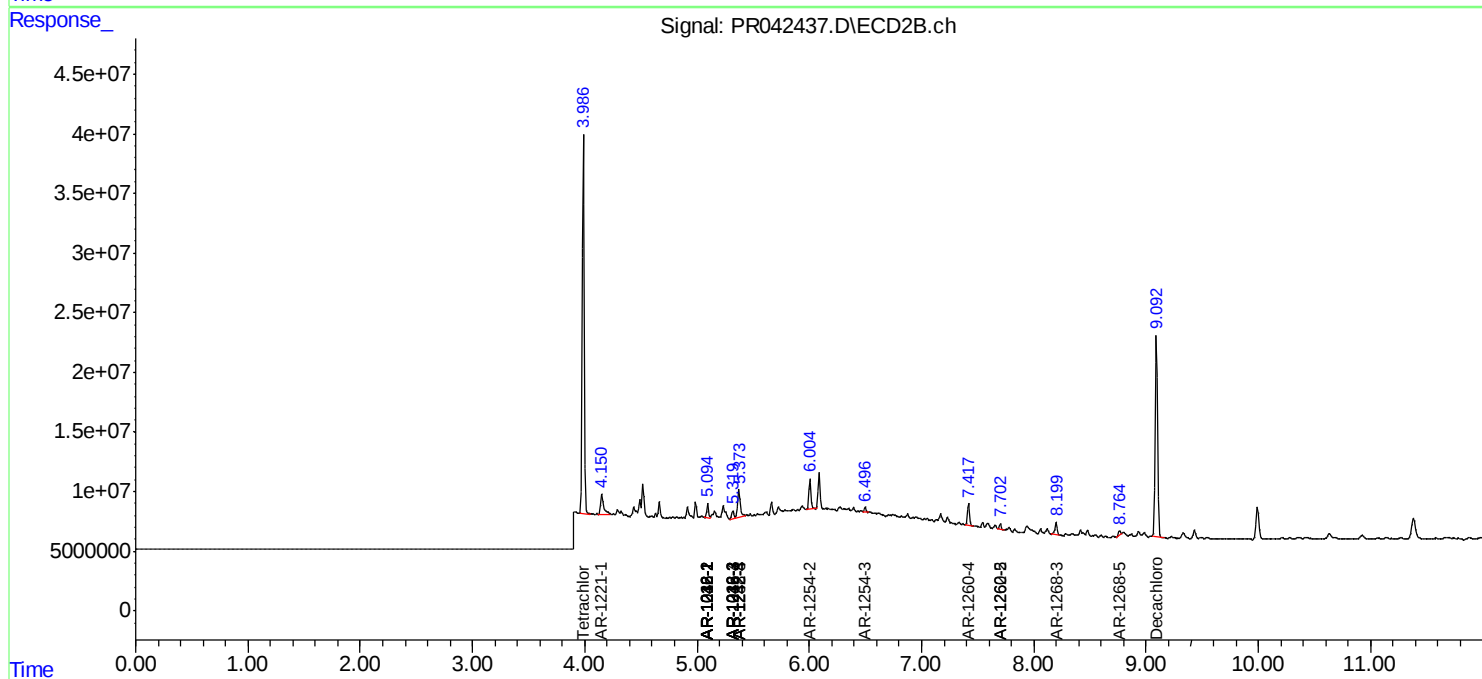
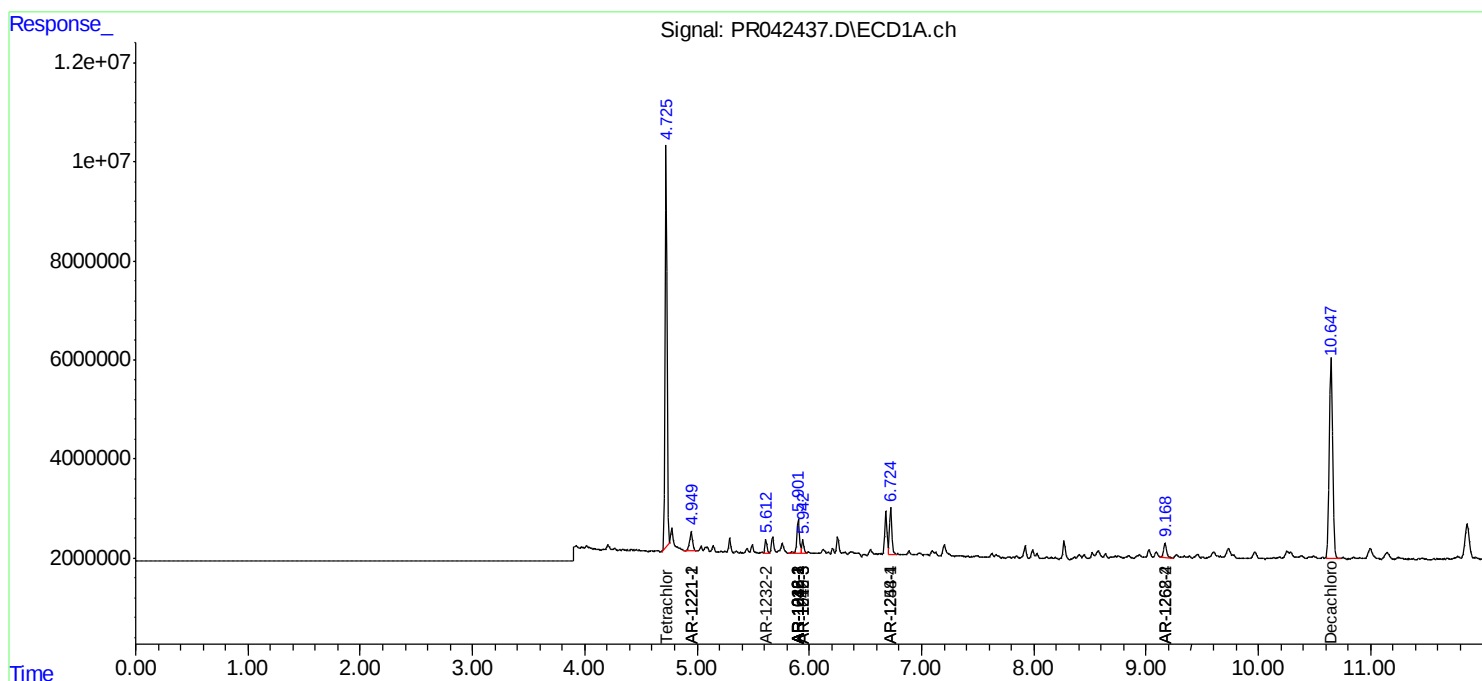
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

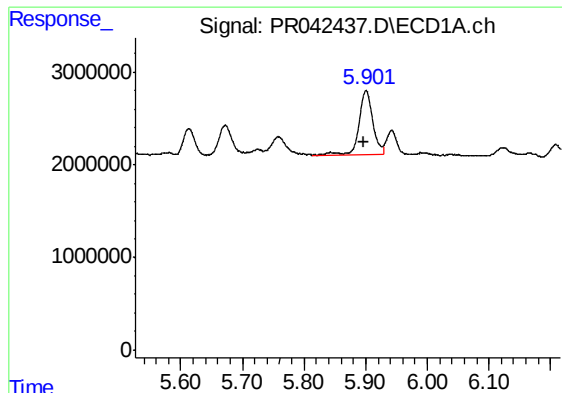
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102219\
Data File : PR042437.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2019 09:35
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Integration File signal 1: autoint1.e
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Quant Time: Oct 22 11:50:26 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
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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

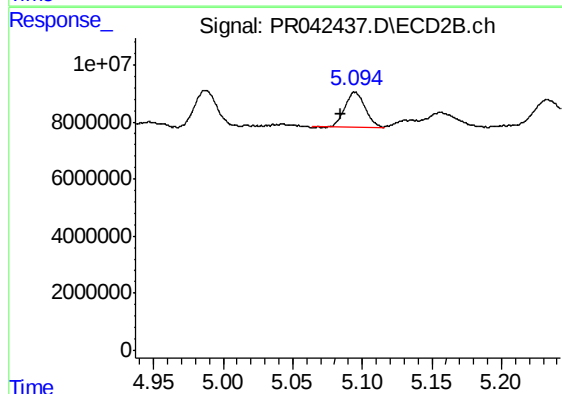




#3 AR-1016-1

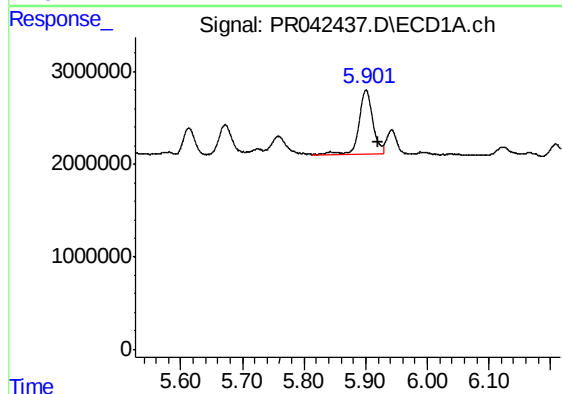
R.T.: 5.901 min
Delta R.T.: 0.004 min
Response: 10877806
Conc: 75.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
BFBB9



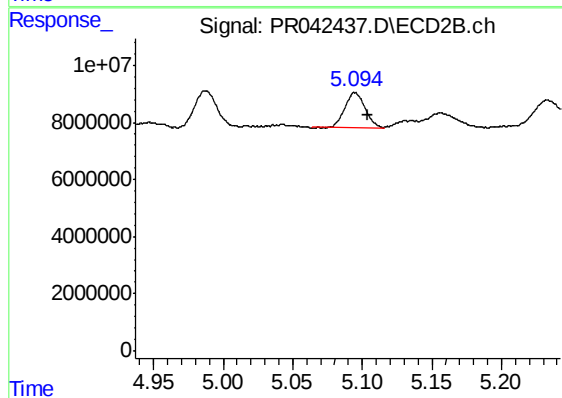
#3 AR-1016-1

R.T.: 5.094 min
Delta R.T.: 0.010 min
Response: 12906352
Conc: 23.74 ng/ml



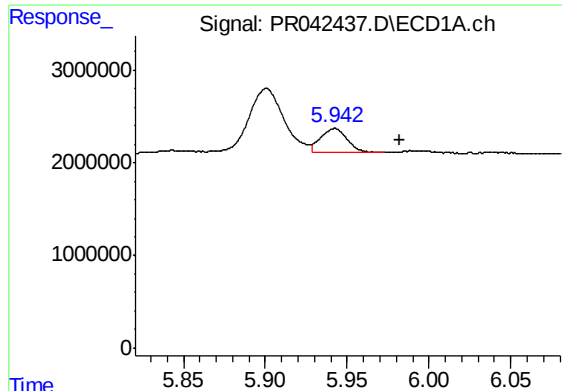
#4 AR-1016-2

R.T.: 5.901 min
Delta R.T.: -0.019 min
Response: 10877806
Conc: 53.19 ng/ml



#4 AR-1016-2

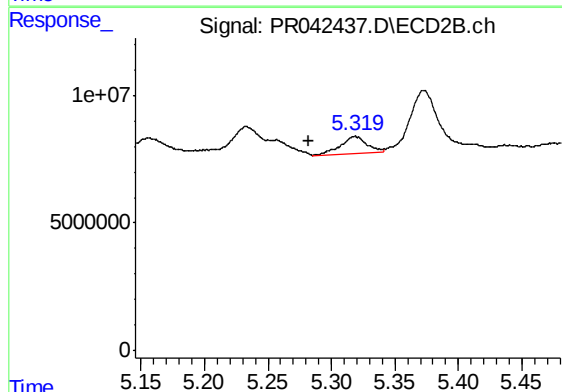
R.T.: 5.094 min
Delta R.T.: -0.010 min
Response: 12906352
Conc: 17.88 ng/ml



#5 AR-1016-3

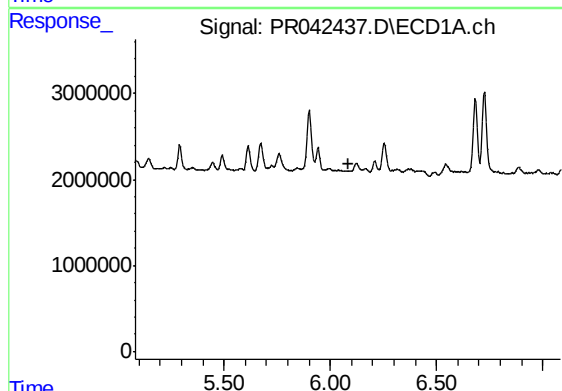
R.T.: 5.942 min
Delta R.T.: -0.040 min
Response: 2984186
Conc: 24.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
BFBB9



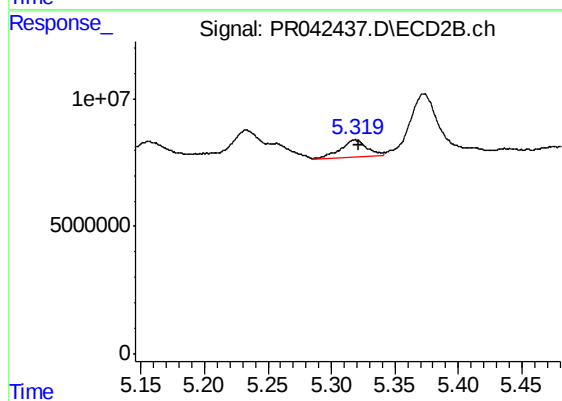
#5 AR-1016-3

R.T.: 5.319 min
Delta R.T.: 0.036 min
Response: 9729640
Conc: 26.68 ng/ml



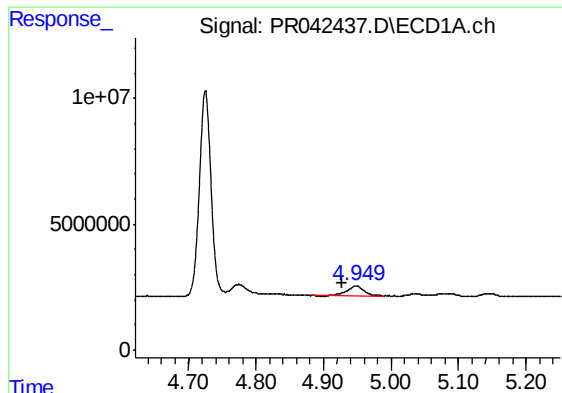
#6 AR-1016-4

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



#6 AR-1016-4

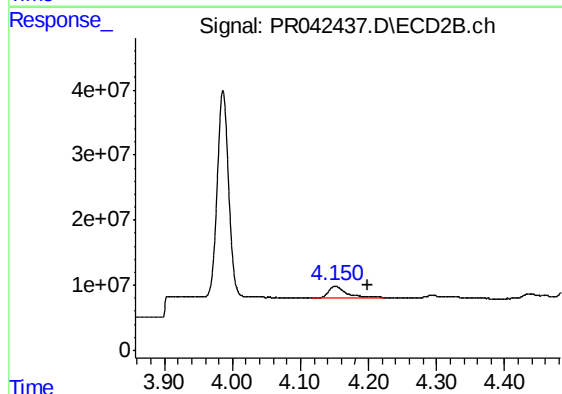
R.T.: 5.319 min
Delta R.T.: -0.003 min
Response: 9729640
Conc: 35.06 ng/ml



#8 AR-1221-1

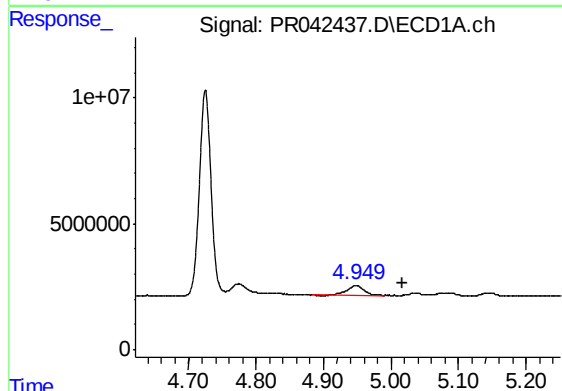
R.T.: 4.948 min
Delta R.T.: 0.020 min
Response: 6866674
Conc: 167.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
BFBB9



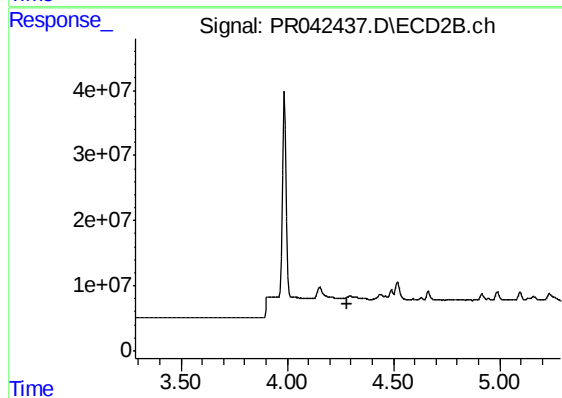
#8 AR-1221-1

R.T.: 4.151 min
Delta R.T.: -0.047 min
Response: 30814994
Conc: 182.40 ng/ml



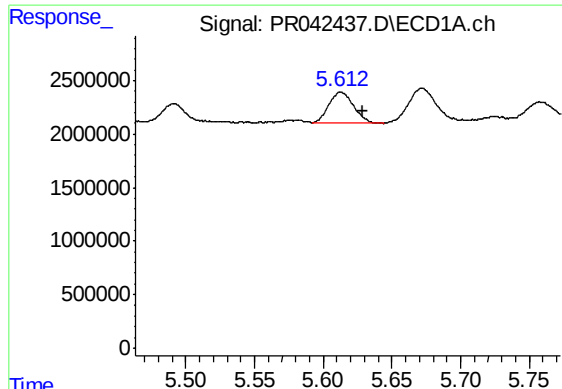
#9 AR-1221-2

R.T.: 4.948 min
Delta R.T.: -0.068 min
Response: 6866674
Conc: 236.67 ng/ml



#9 AR-1221-2

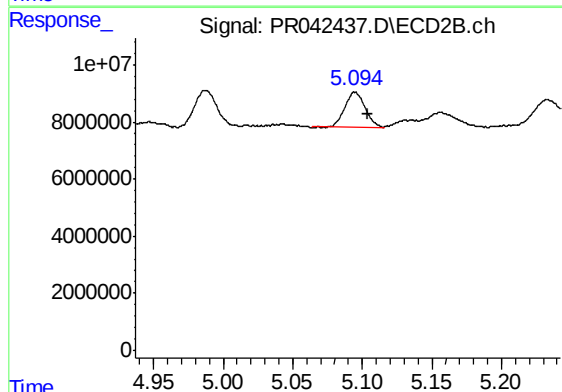
R.T.: 0.000 min
Exp R.T. : 4.286 min
Response: 0
Conc: N.D.



#12 AR-1232-2

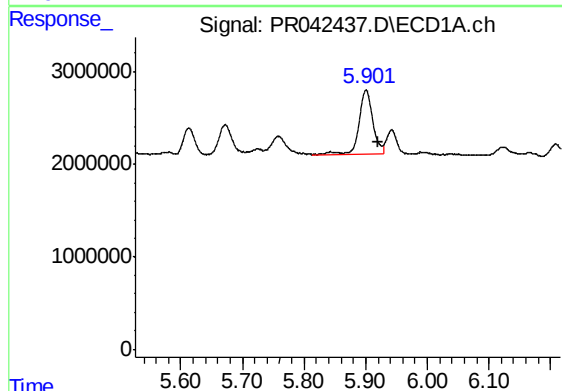
R.T.: 5.613 min
Delta R.T.: -0.016 min
Response: 3606735
Conc: 83.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
BFBB9



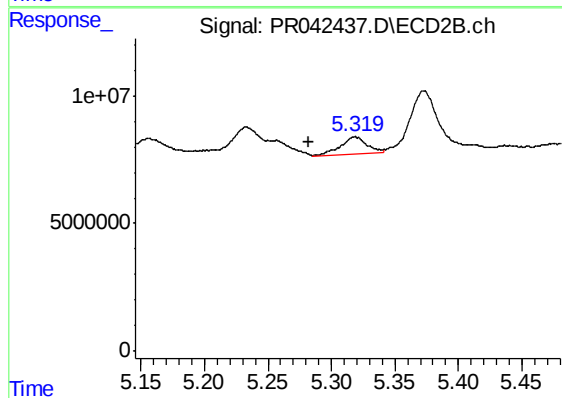
#12 AR-1232-2

R.T.: 5.094 min
Delta R.T.: -0.010 min
Response: 12906352
Conc: 37.90 ng/ml



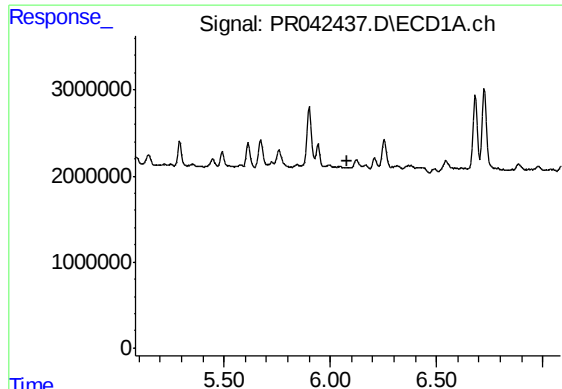
#13 AR-1232-3

R.T.: 5.901 min
Delta R.T.: -0.019 min
Response: 10877806
Conc: 120.98 ng/ml



#13 AR-1232-3

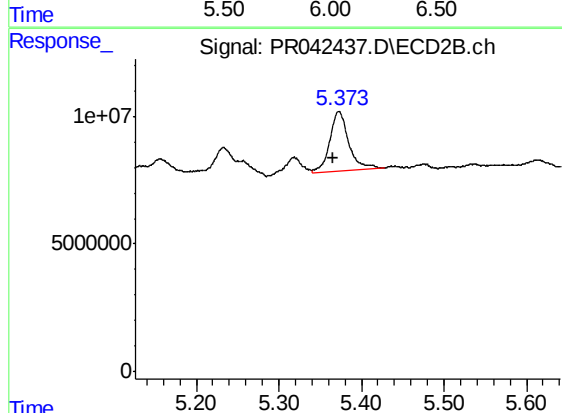
R.T.: 5.319 min
Delta R.T.: 0.036 min
Response: 9729640
Conc: 57.77 ng/ml



#14 AR-1232-4

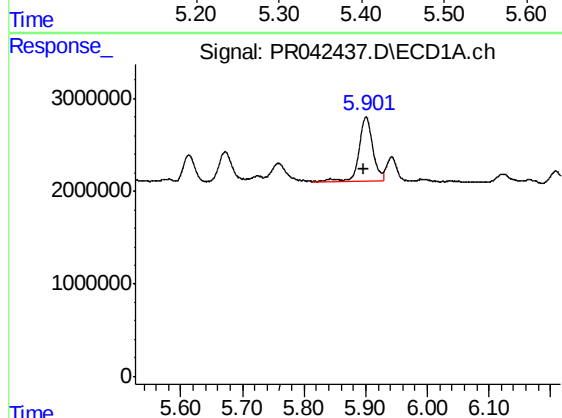
R.T.: 0.000 min
Exp R.T.: 6.083 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BFBB9



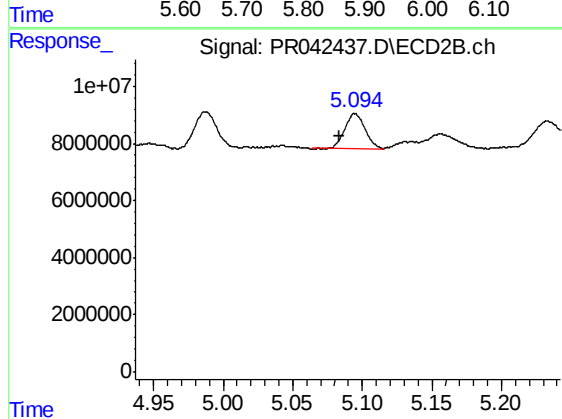
#14 AR-1232-4

R.T.: 5.373 min
Delta R.T.: 0.008 min
Response: 37658157
Conc: 264.38 ng/ml



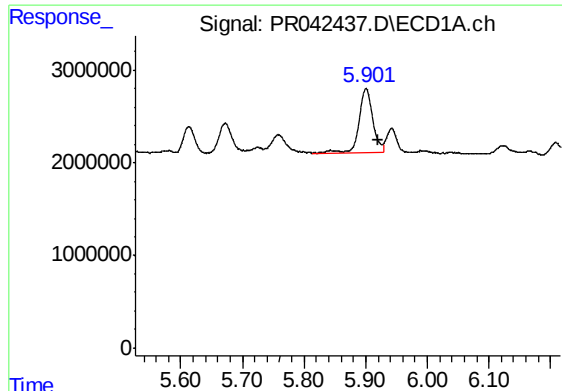
#16 AR-1242-1

R.T.: 5.901 min
Delta R.T.: 0.004 min
Response: 10877806
Conc: 98.64 ng/ml



#16 AR-1242-1

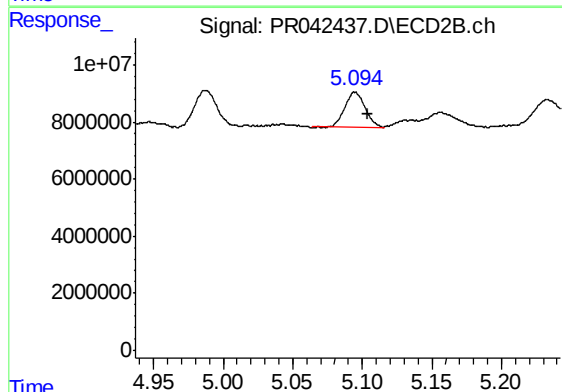
R.T.: 5.094 min
Delta R.T.: 0.011 min
Response: 12906352
Conc: 30.39 ng/ml



#17 AR-1242-2

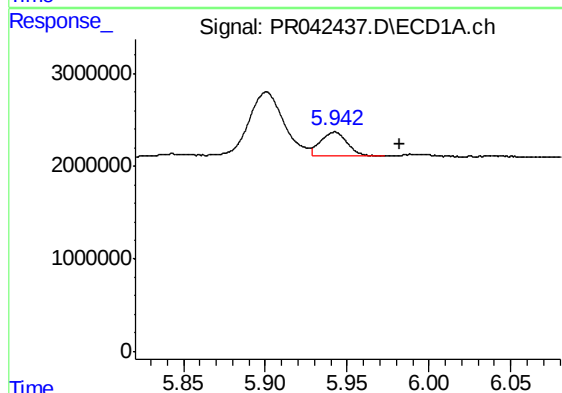
R.T.: 5.901 min
Delta R.T.: -0.019 min
Response: 10877806
Conc: 70.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
BFBB9



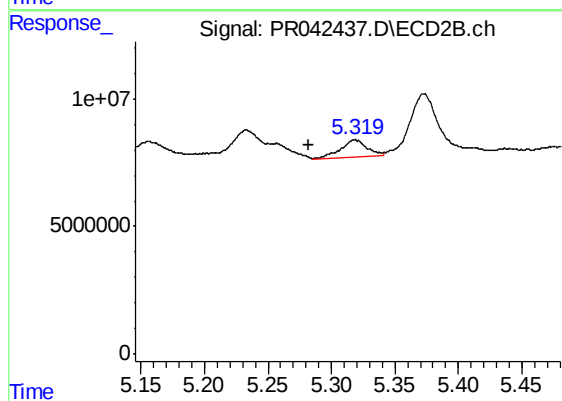
#17 AR-1242-2

R.T.: 5.094 min
Delta R.T.: -0.010 min
Response: 12906352
Conc: 22.68 ng/ml



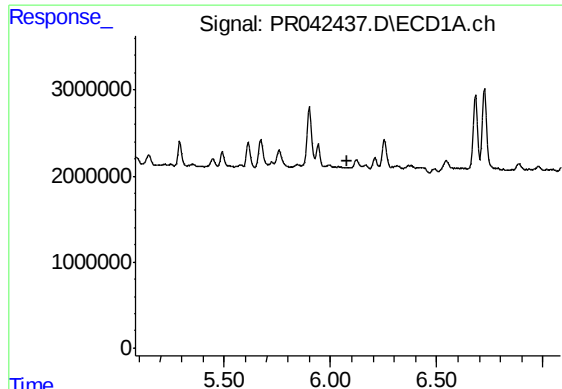
#18 AR-1242-3

R.T.: 5.942 min
Delta R.T.: -0.040 min
Response: 2984186
Conc: 31.80 ng/ml



#18 AR-1242-3

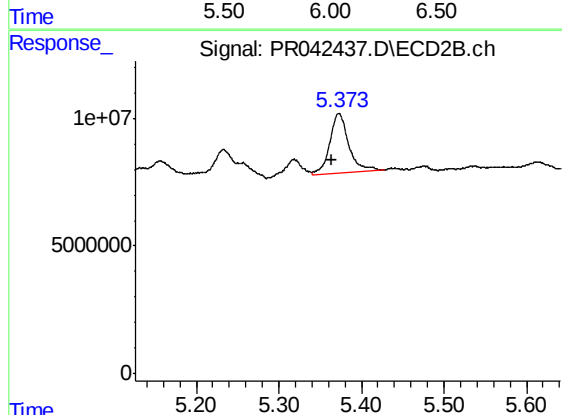
R.T.: 5.319 min
Delta R.T.: 0.036 min
Response: 9729640
Conc: 33.71 ng/ml



#19 AR-1242-4

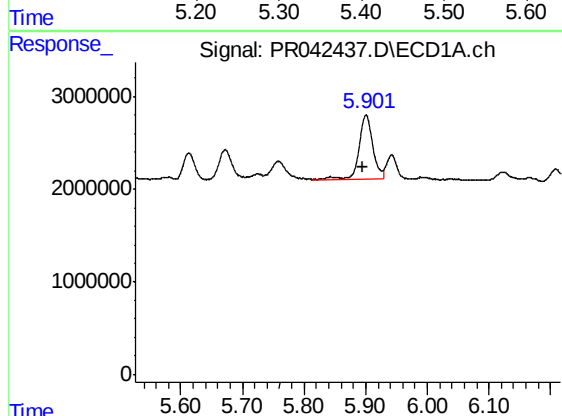
R.T.: 0.000 min
Exp R.T.: 6.082 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BFBB9



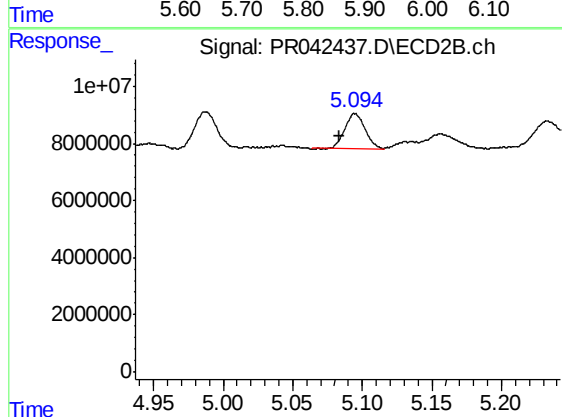
#19 AR-1242-4

R.T.: 5.373 min
Delta R.T.: 0.008 min
Response: 37658157
Conc: 144.66 ng/ml



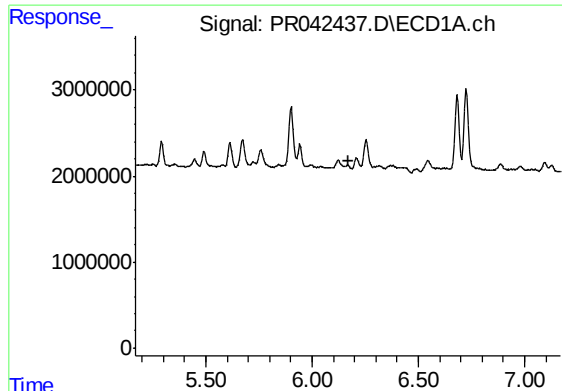
#21 AR-1248-1

R.T.: 5.901 min
Delta R.T.: 0.005 min
Response: 10877806
Conc: 130.72 ng/ml



#21 AR-1248-1

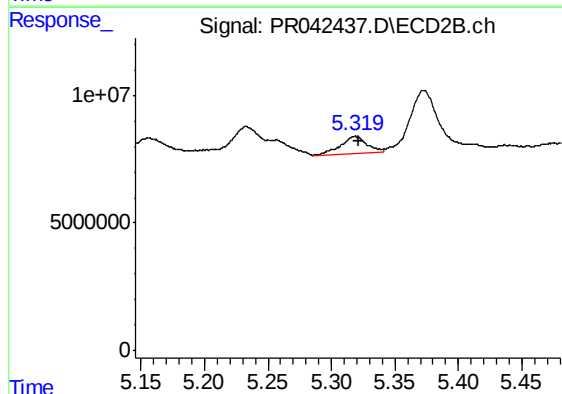
R.T.: 5.094 min
Delta R.T.: 0.011 min
Response: 12906352
Conc: 39.60 ng/ml



#22 AR-1248-2

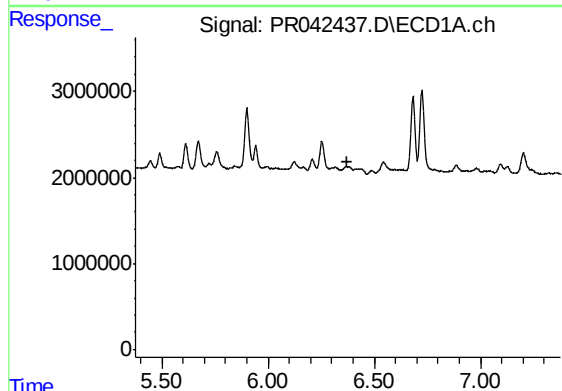
R.T.: 0.000 min
Exp R.T. : 6.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BFBB9



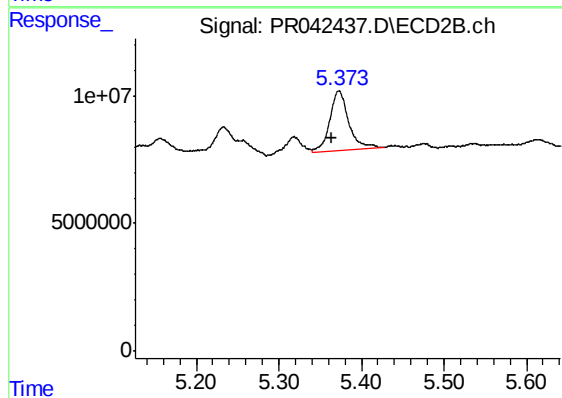
#22 AR-1248-2

R.T.: 5.319 min
Delta R.T.: -0.003 min
Response: 9729640
Conc: 26.12 ng/ml



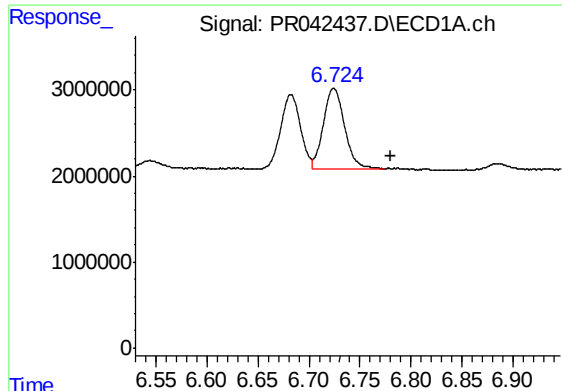
#23 AR-1248-3

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



#23 AR-1248-3

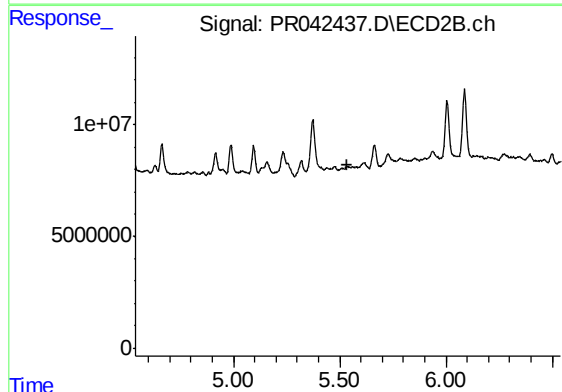
R.T.: 5.373 min
Delta R.T.: 0.008 min
Response: 37658157
Conc: 100.60 ng/ml



#24 AR-1248-4

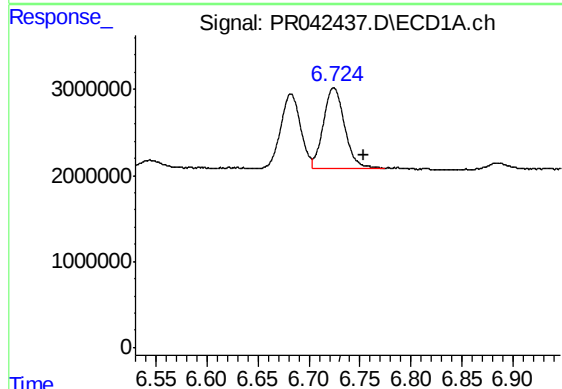
R.T.: 6.724 min
Delta R.T.: -0.055 min
Response: 13427999
Conc: 87.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
BFBB9



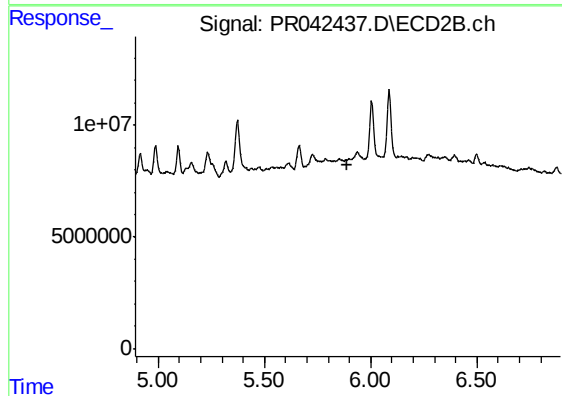
#24 AR-1248-4

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



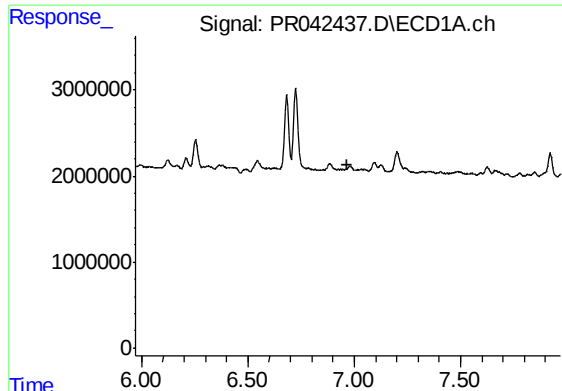
#26 AR-1254-1

R.T.: 6.724 min
Delta R.T.: -0.029 min
Response: 13427999
Conc: 82.22 ng/ml



#26 AR-1254-1

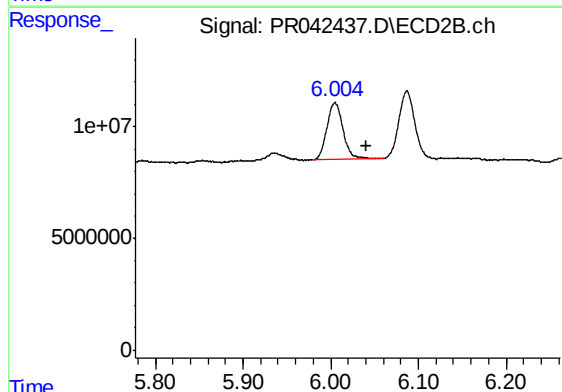
R.T.: 0.000 min
Exp R.T. : 5.893 min
Response: 0
Conc: N.D.



#27 AR-1254-2

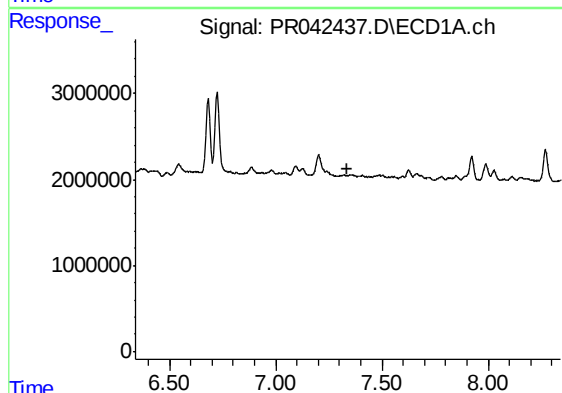
R.T.: 0.000 min
Exp R.T. : 6.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BFBB9



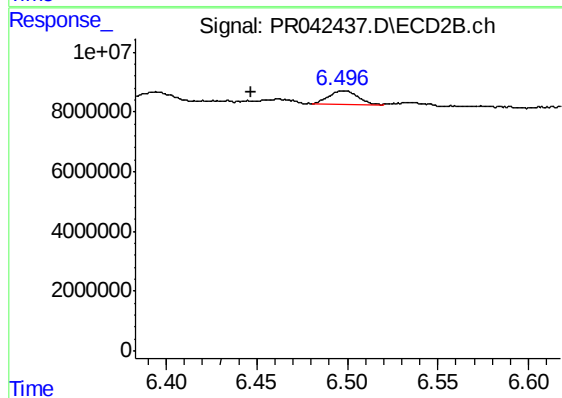
#27 AR-1254-2

R.T.: 6.005 min
Delta R.T.: -0.035 min
Response: 33005750
Conc: 65.83 ng/ml



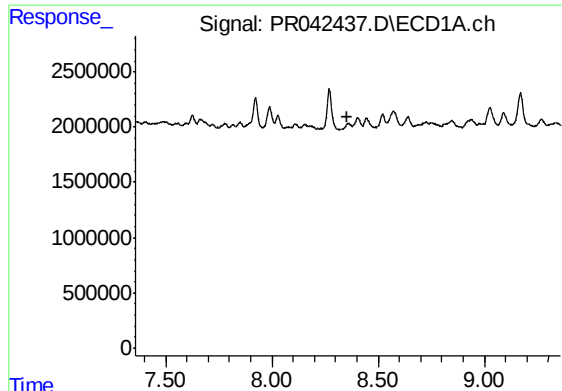
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.340 min
Response: 0
Conc: N.D.



#28 AR-1254-3

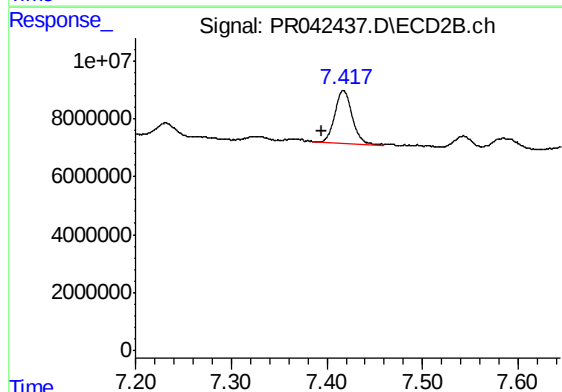
R.T.: 6.500 min
Delta R.T.: 0.053 min
Response: 4744853
Conc: 5.03 ng/ml



#34 AR-1260-4

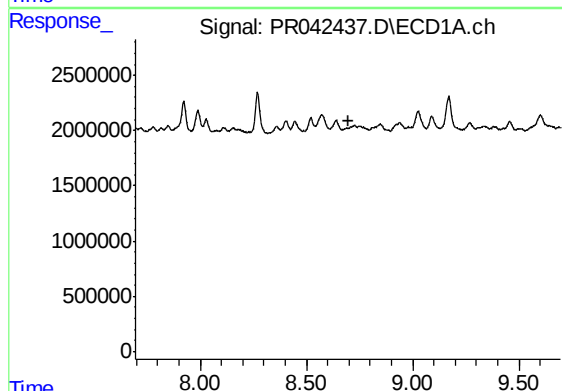
R.T.: 0.000 min
Exp R.T. : 8.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BFBB9



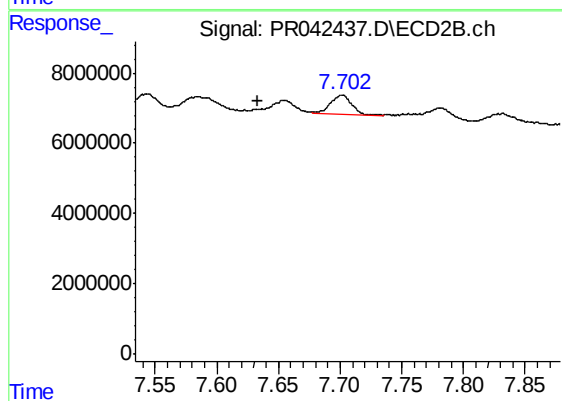
#34 AR-1260-4

R.T.: 7.417 min
Delta R.T.: 0.023 min
Response: 22554911
Conc: 38.87 ng/ml



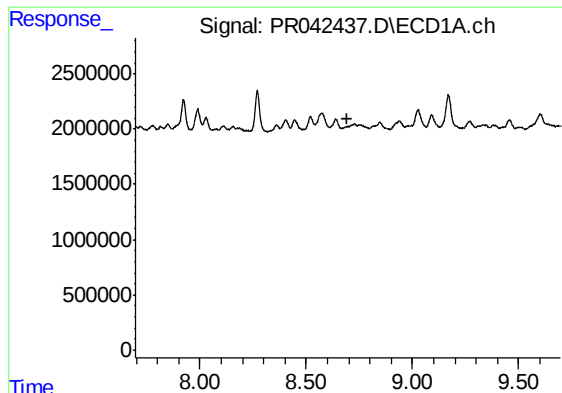
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.695 min
Response: 0
Conc: N.D.



#35 AR-1260-5

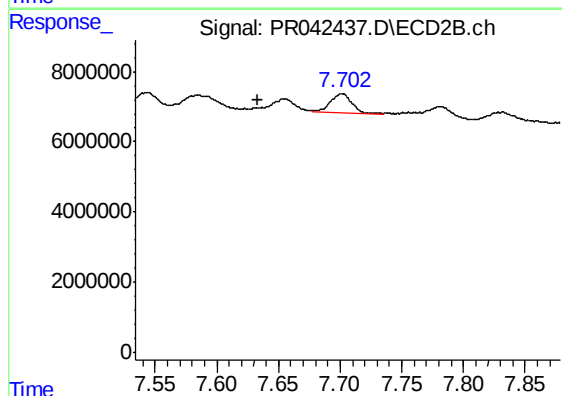
R.T.: 7.702 min
Delta R.T.: 0.068 min
Response: 6216769
Conc: 3.82 ng/ml



#37 AR-1262-2

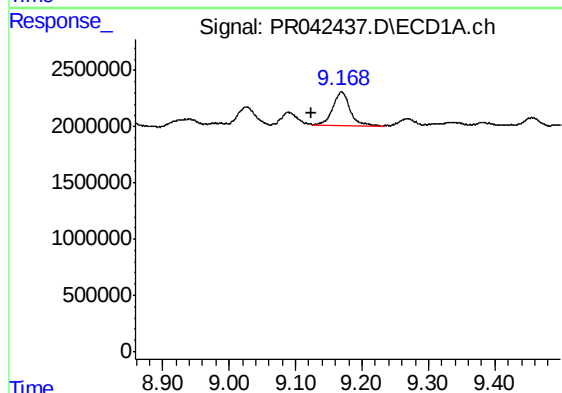
R.T.: 0.000 min
Exp R.T.: 8.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BFBB9



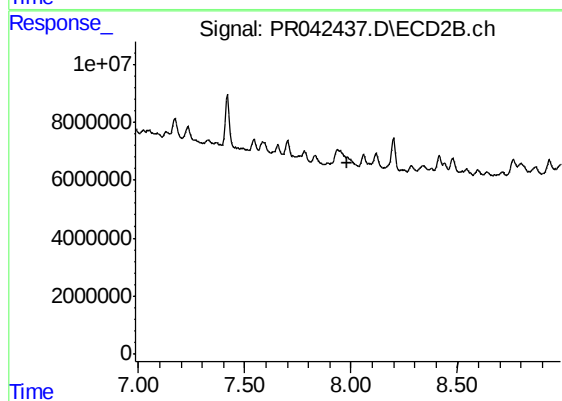
#37 AR-1262-2

R.T.: 7.702 min
Delta R.T.: 0.069 min
Response: 6216769
Conc: 3.61 ng/ml



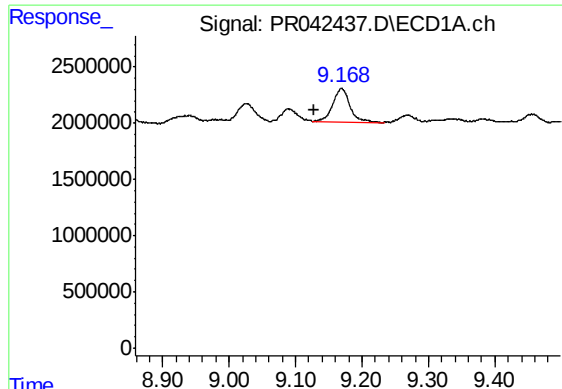
#39 AR-1262-4

R.T.: 9.169 min
Delta R.T.: 0.044 min
Response: 5332122
Conc: 26.03 ng/ml



#39 AR-1262-4

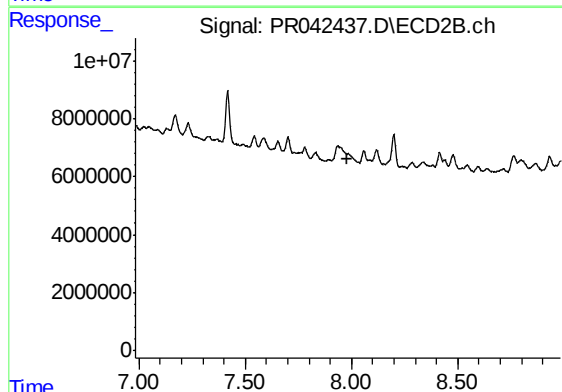
R.T.: 7.934 min
Delta R.T.: -0.051 min
Response: -1689251
Conc: N.D.



#42 AR-1268-2

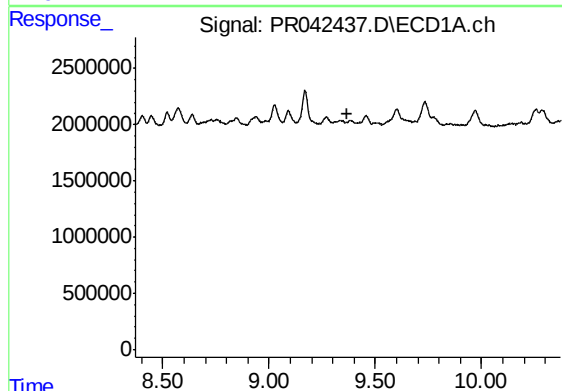
R.T.: 9.169 min
Delta R.T.: 0.042 min
Response: 5332122
Conc: 10.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
BFBB9



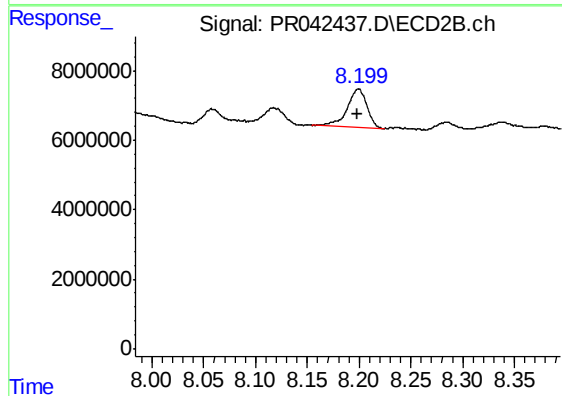
#42 AR-1268-2

R.T.: 7.934 min
Delta R.T.: -0.049 min
Response: -1689251
Conc: N.D.



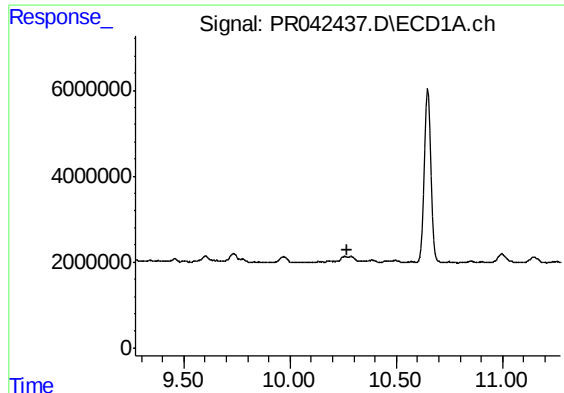
#43 AR-1268-3

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



#43 AR-1268-3

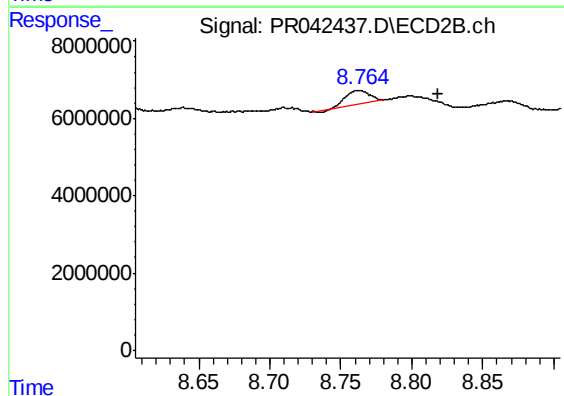
R.T.: 8.199 min
Delta R.T.: 0.000 min
Response: 14912457
Conc: 8.90 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BFBB9



#45 AR-1268-5

R.T.: 8.764 min
Delta R.T.: -0.054 min
Response: 4071265
Conc: 0.89 ng/ml