

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102519\
 Data File : PR042530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2019 13:51
 Operator : SM\AJ
 Sample : K5494-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 FB-102119

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 05:43:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 17 06:40:58 2019
 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...	4.729	3.991	88304060	352.7E6	18.542	20.716
2)	SA Decachlor...	10.643	9.090	42980092	121.2E6	12.293	11.940
Target Compounds							
3)	L1 AR-1016-1	5.902	0.000	5286776	0	33.823	N.D. #
4)	L1 AR-1016-2	5.902	0.000	5286776	0	23.752	N.D. #
6)	L1 AR-1016-4	0.000	5.374	0	19508028	N.D.	74.695 #
8)	L2 AR-1221-1	4.952	4.156	5596026	15258485	127.691	89.822 #
9)	L2 AR-1221-2	4.952	0.000	5596026	0	167.185	N.D. #
12)	L3 AR-1232-2	5.674	0.000	3349833	0	42.512	N.D. #
13)	L3 AR-1232-3	5.902	0.000	5286776	0	31.553	N.D. #
14)	L3 AR-1232-4	0.000	5.374	0	19508028	N.D.	92.578 #
16)	L4 AR-1242-1	5.902	0.000	5286776	0	45.085	N.D. #
17)	L4 AR-1242-2	5.902	0.000	5286776	0	31.334	N.D. #
19)	L4 AR-1242-4	0.000	5.374	0	19508028	N.D.	80.876 #
20)	L4 AR-1242-5	0.000	5.935	0	23786065	N.D.	89.424 #
21)	L5 AR-1248-1	5.902	0.000	5286776	0	57.121	N.D. #
22)	L5 AR-1248-2	0.000	5.374	0	19508028	N.D.	55.641 #
23)	L5 AR-1248-3	0.000	5.374	0	19508028	N.D.	55.568 #
25)	L5 AR-1248-5	0.000	5.935	0	23786065	N.D.	63.896 #
26)	L6 AR-1254-1	0.000	5.935	0	23786065	N.D.	41.380 #
27)	L6 AR-1254-2	0.000	6.005	0	19349830	N.D.	35.373 #
34)	L7 AR-1260-4	0.000	7.415	0	10665499	N.D.	19.465 #
39)	L8 AR-1262-4	9.171	0.000	13063355	0	99.465	N.D. #
42)	L9 AR-1268-2	9.171	0.000	13063355	0	26.980	N.D. #
43)	L9 AR-1268-3	0.000	8.198	0	9630287	N.D.	6.850 #

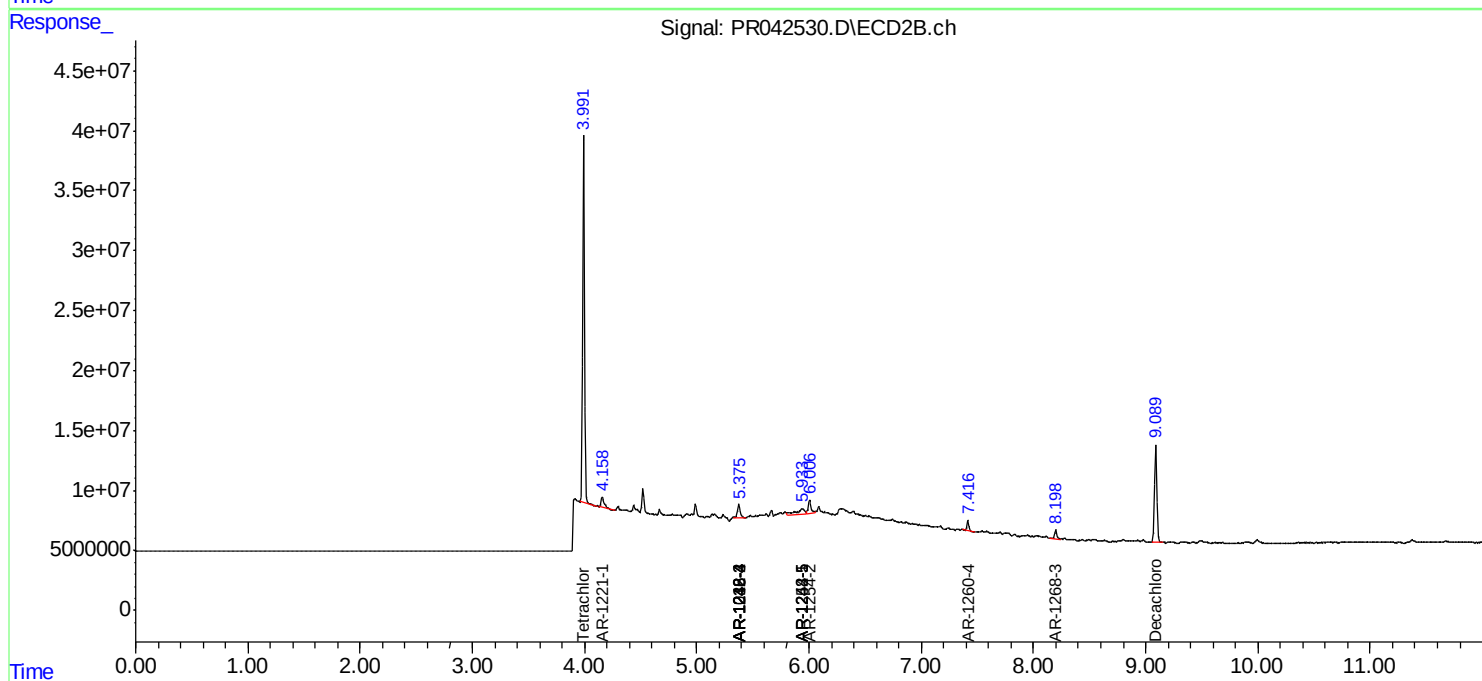
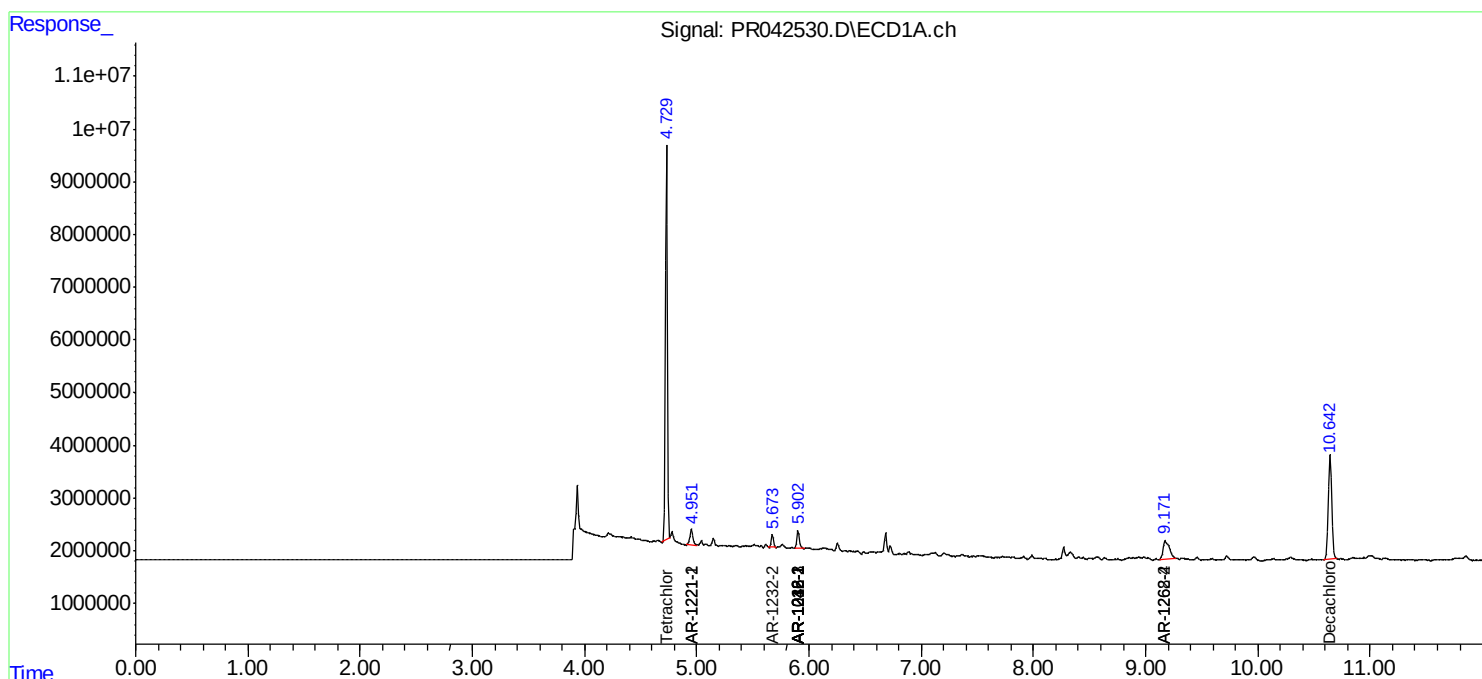
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

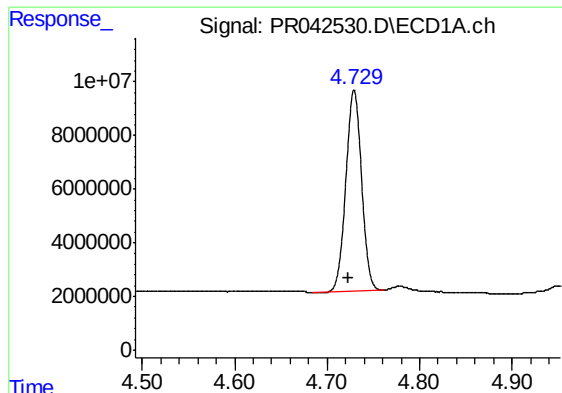
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102519\
Data File : PR042530.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2019 13:51
Operator : SM\AJ
Sample : K5494-10
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
FB-102119

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 05:43:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 17 06:40:58 2019
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

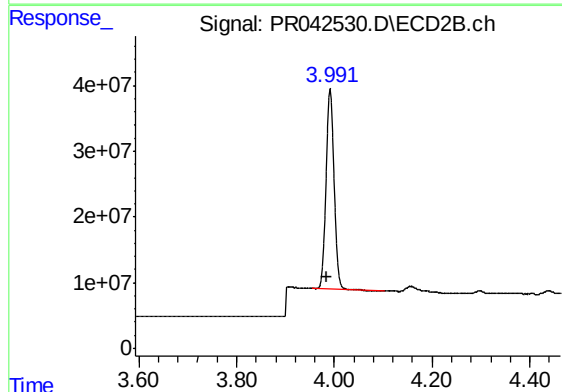




#1 Tetrachloro-m-xylene

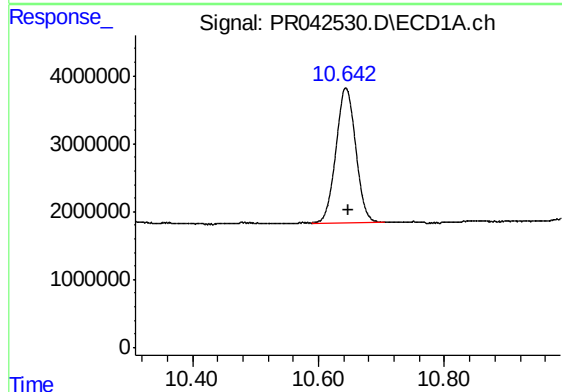
R.T.: 4.729 min
Delta R.T.: 0.006 min
Response: 88304060
Conc: 18.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
FB-102119



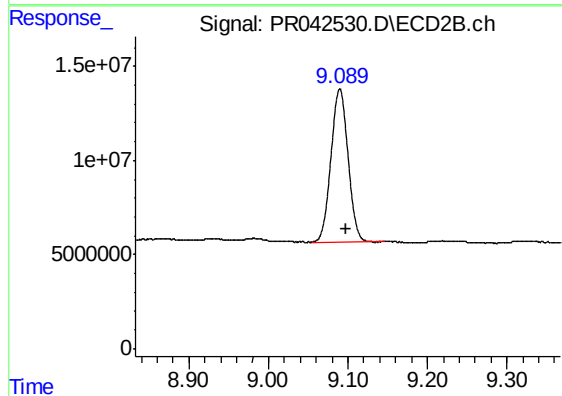
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.008 min
Response: 352713615
Conc: 20.72 ng/ml



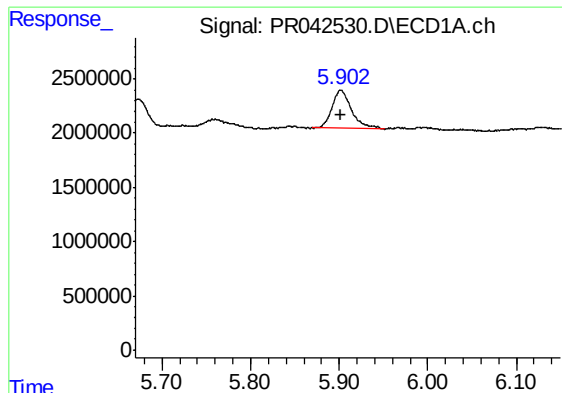
#2 Decachlorobiphenyl

R.T.: 10.643 min
Delta R.T.: -0.005 min
Response: 42980092
Conc: 12.29 ng/ml



#2 Decachlorobiphenyl

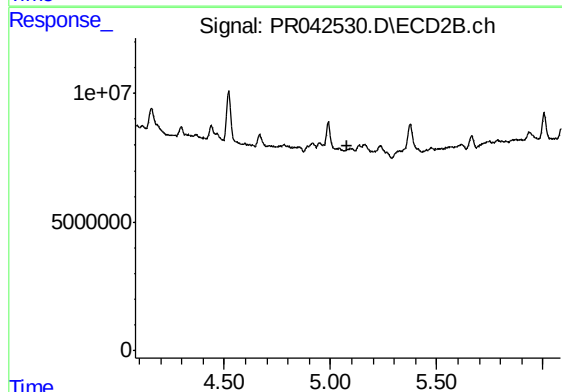
R.T.: 9.090 min
Delta R.T.: -0.008 min
Response: 121203447
Conc: 11.94 ng/ml



#3 AR-1016-1

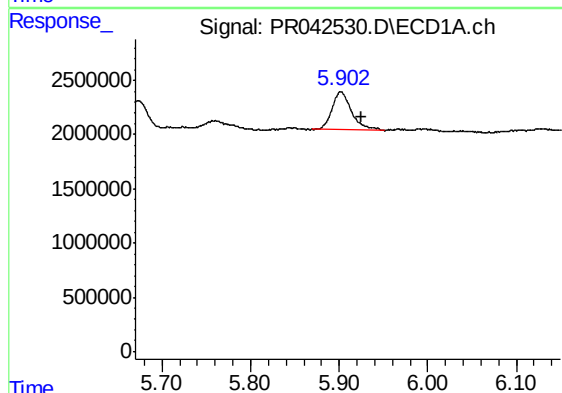
R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 5286776
Conc: 33.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
FB-102119



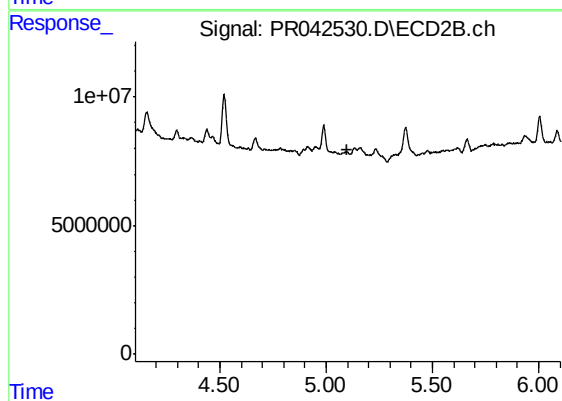
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



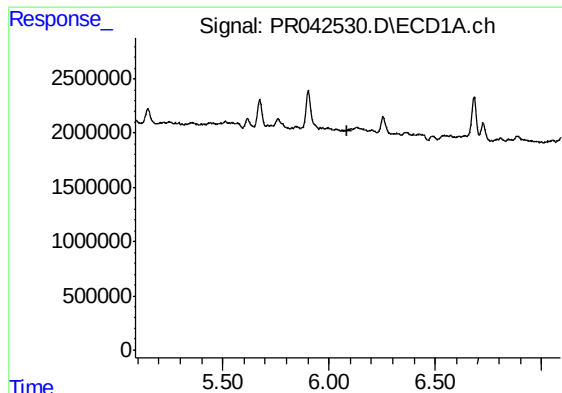
#4 AR-1016-2

R.T.: 5.902 min
Delta R.T.: -0.024 min
Response: 5286776
Conc: 23.75 ng/ml



#4 AR-1016-2

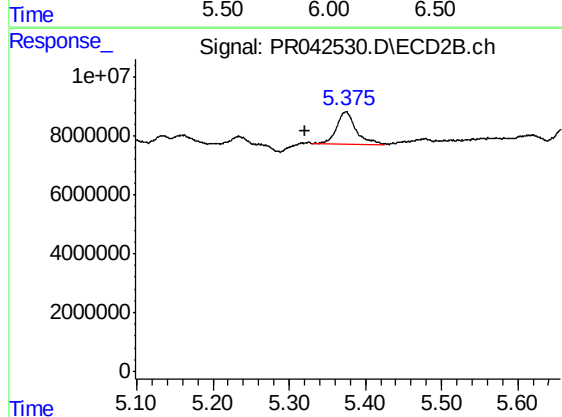
R.T.: 0.000 min
Exp R.T. : 5.103 min
Response: 0
Conc: N.D.



#6 AR-1016-4

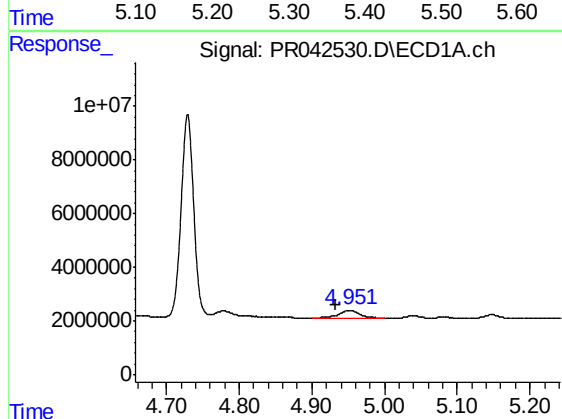
R.T.: 0.000 min
Exp R.T.: 6.089 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FB-102119



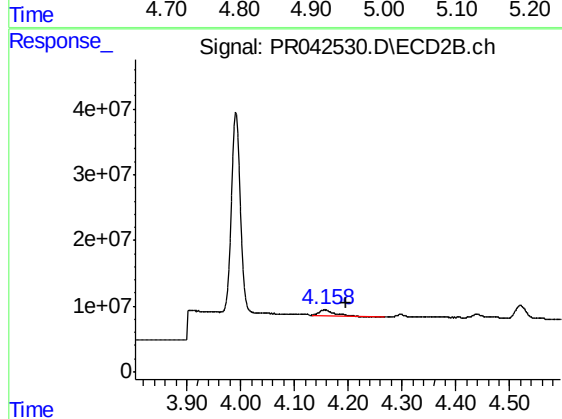
#6 AR-1016-4

R.T.: 5.374 min
Delta R.T.: 0.053 min
Response: 19508028
Conc: 74.69 ng/ml



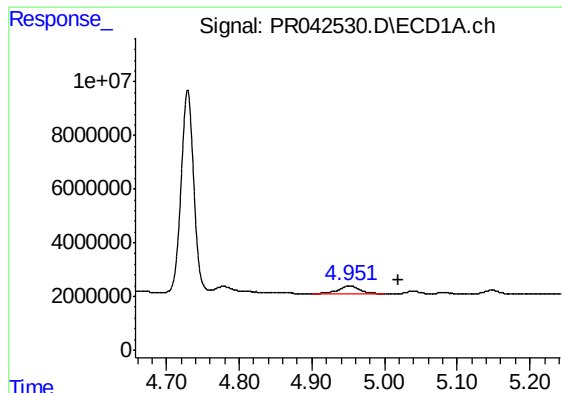
#8 AR-1221-1

R.T.: 4.952 min
Delta R.T.: 0.020 min
Response: 5596026
Conc: 127.69 ng/ml



#8 AR-1221-1

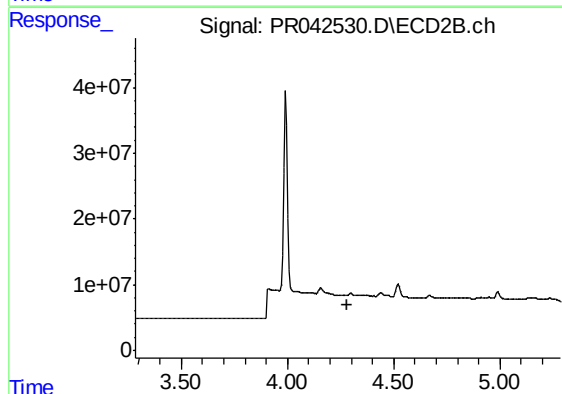
R.T.: 4.156 min
Delta R.T.: -0.040 min
Response: 15258485
Conc: 89.82 ng/ml



#9 AR-1221-2

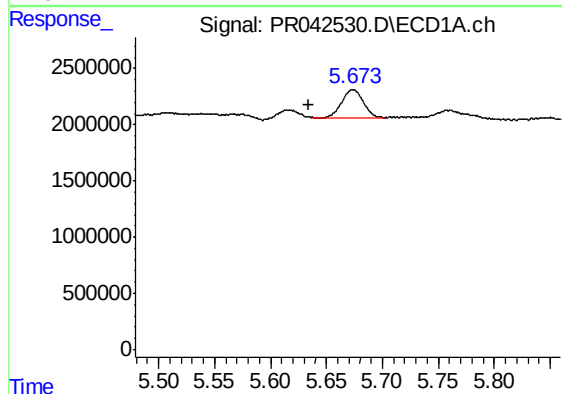
R.T.: 4.952 min
Delta R.T.: -0.068 min
Response: 5596026
Conc: 167.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
FB-102119



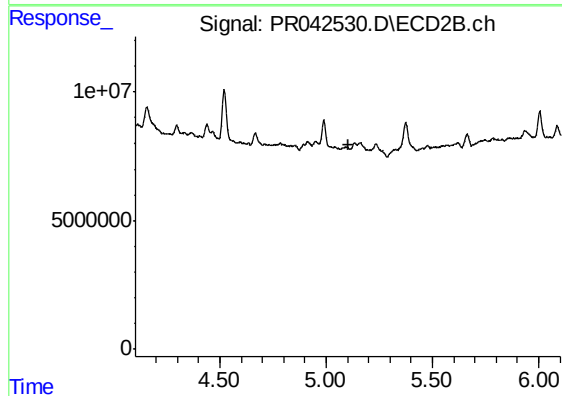
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



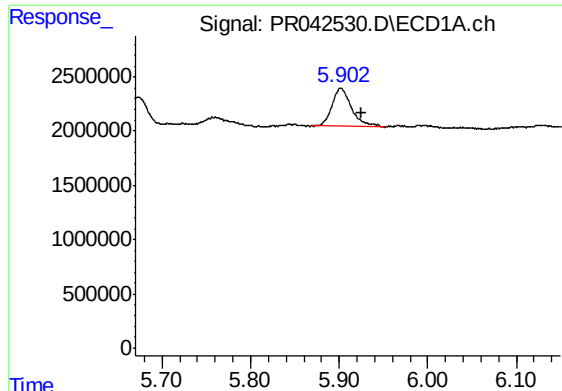
#12 AR-1232-2

R.T.: 5.674 min
Delta R.T.: 0.039 min
Response: 3349833
Conc: 42.51 ng/ml



#12 AR-1232-2

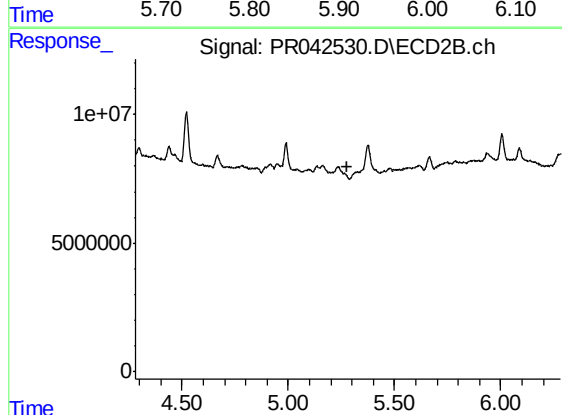
R.T.: 0.000 min
Exp R.T. : 5.103 min
Response: 0
Conc: N.D.



#13 AR-1232-3

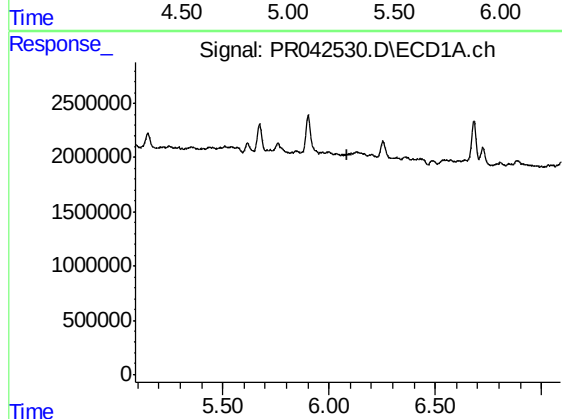
R.T.: 5.902 min
Delta R.T.: -0.024 min
Response: 5286776
Conc: 31.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
FB-102119



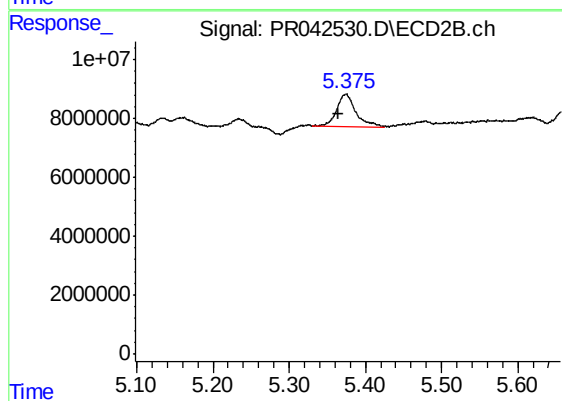
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.281 min
Response: 0
Conc: N.D.



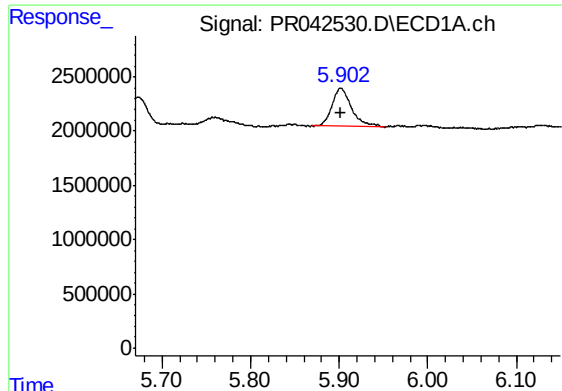
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.089 min
Response: 0
Conc: N.D.



#14 AR-1232-4

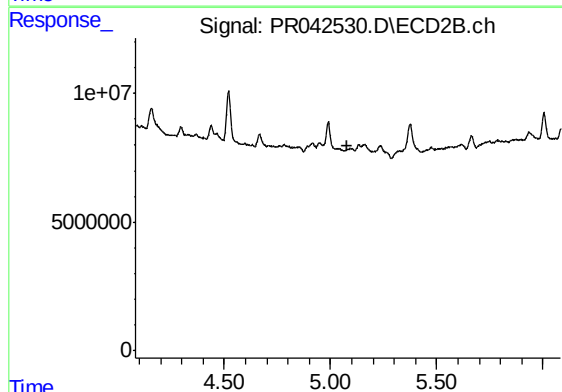
R.T.: 5.374 min
Delta R.T.: 0.010 min
Response: 19508028
Conc: 92.58 ng/ml



#16 AR-1242-1

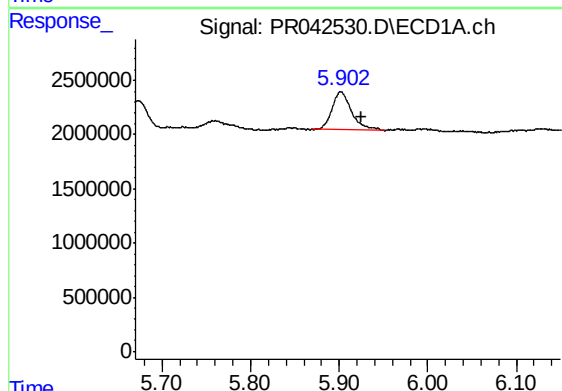
R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 5286776
Conc: 45.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
FB-102119



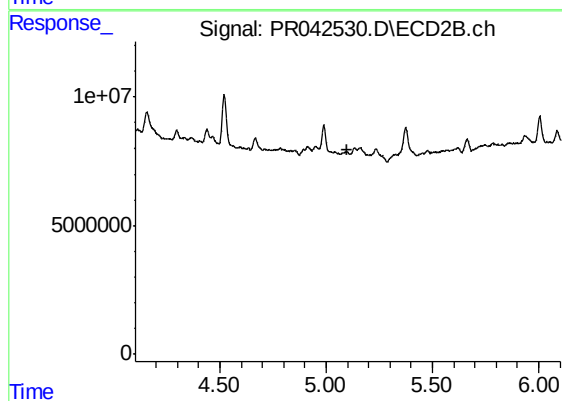
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



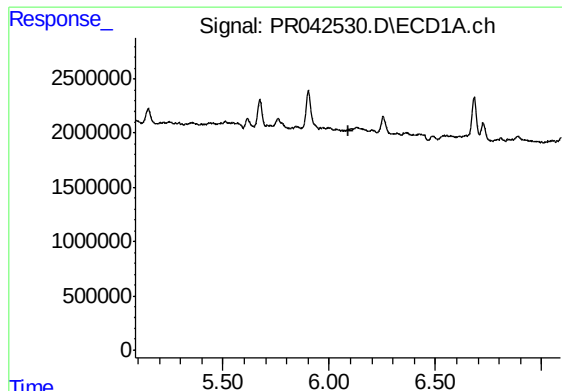
#17 AR-1242-2

R.T.: 5.902 min
Delta R.T.: -0.023 min
Response: 5286776
Conc: 31.33 ng/ml



#17 AR-1242-2

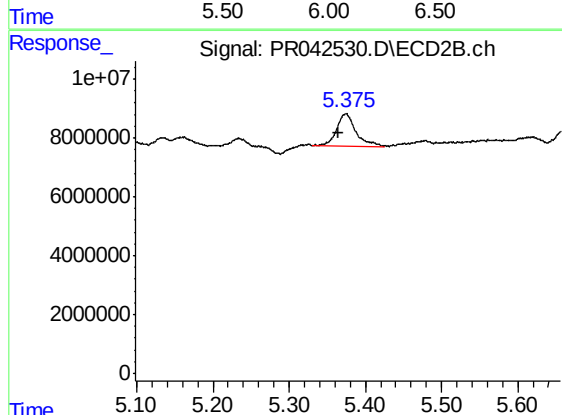
R.T.: 0.000 min
Exp R.T. : 5.102 min
Response: 0
Conc: N.D.



#19 AR-1242-4

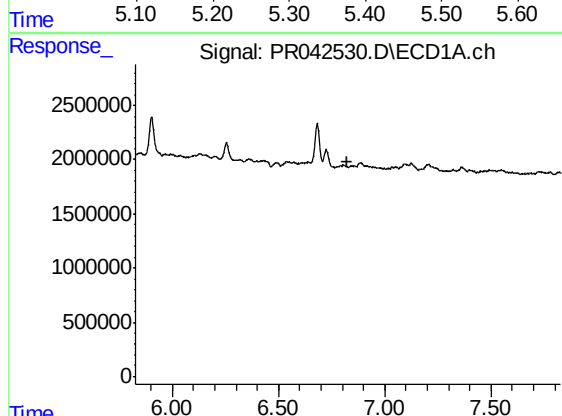
R.T.: 0.000 min
Exp R.T. : 6.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FB-102119



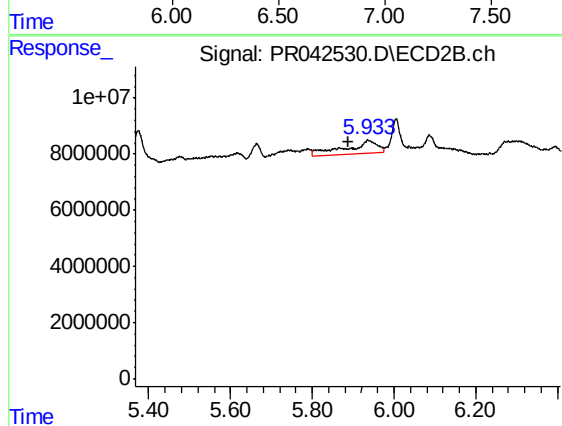
#19 AR-1242-4

R.T.: 5.374 min
Delta R.T.: 0.010 min
Response: 19508028
Conc: 80.88 ng/ml



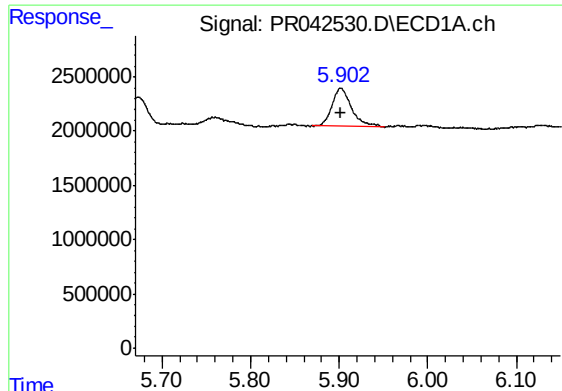
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.826 min
Response: 0
Conc: N.D.



#20 AR-1242-5

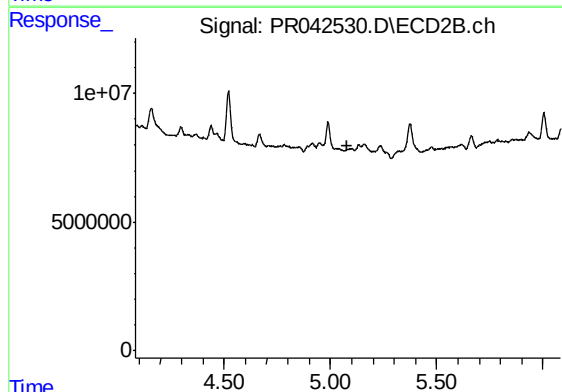
R.T.: 5.935 min
Delta R.T.: 0.045 min
Response: 23786065
Conc: 89.42 ng/ml



#21 AR-1248-1

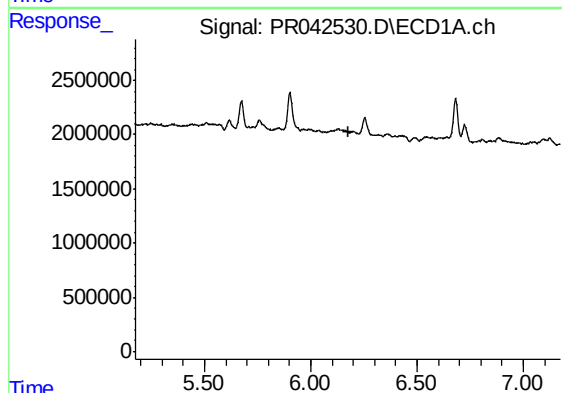
R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 5286776
Conc: 57.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
FB-102119



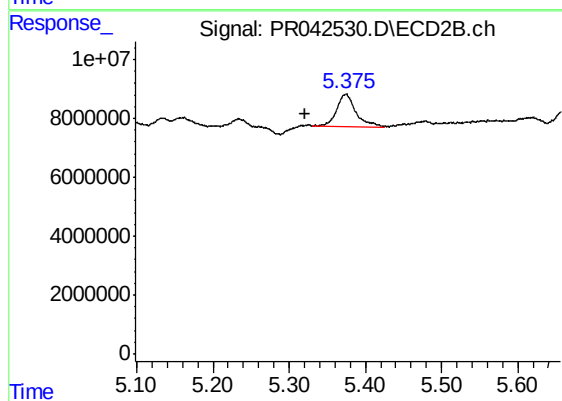
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



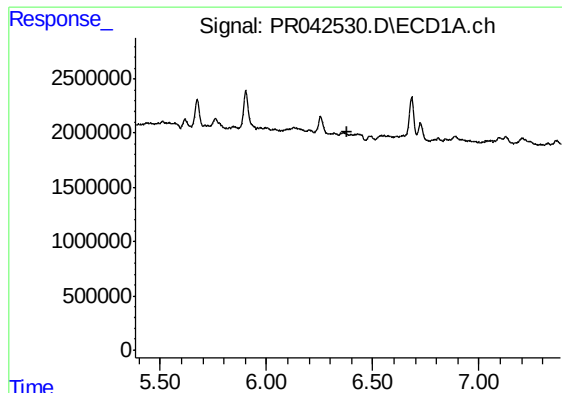
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.175 min
Response: 0
Conc: N.D.



#22 AR-1248-2

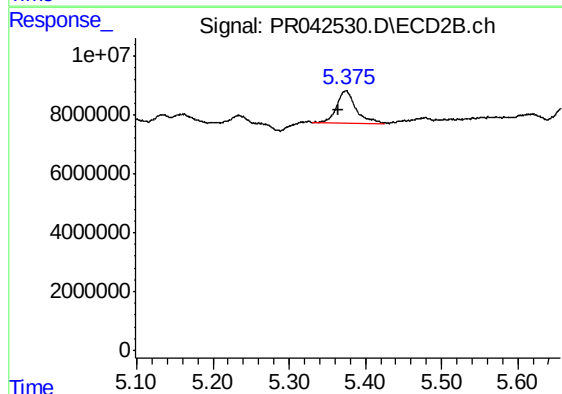
R.T.: 5.374 min
Delta R.T.: 0.053 min
Response: 19508028
Conc: 55.64 ng/ml



#23 AR-1248-3

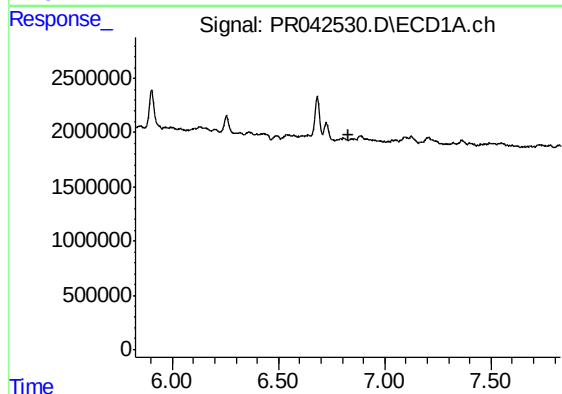
R.T.: 0.000 min
Exp R.T. : 6.383 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FB-102119



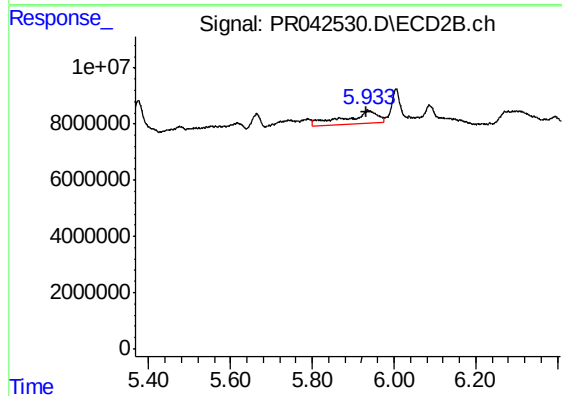
#23 AR-1248-3

R.T.: 5.374 min
Delta R.T.: 0.010 min
Response: 19508028
Conc: 55.57 ng/ml



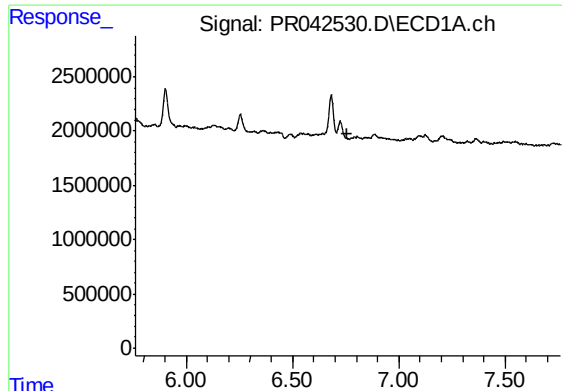
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.827 min
Response: 0
Conc: N.D.



#25 AR-1248-5

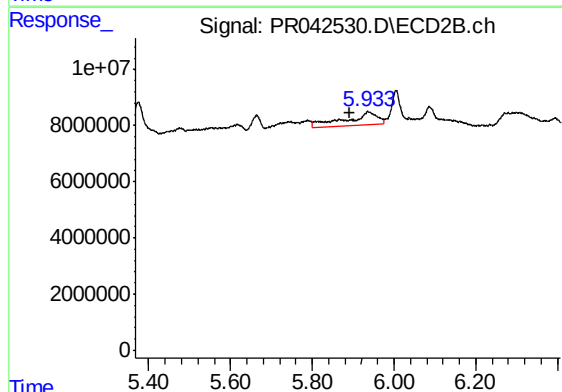
R.T.: 5.935 min
Delta R.T.: 0.002 min
Response: 23786065
Conc: 63.90 ng/ml



#26 AR-1254-1

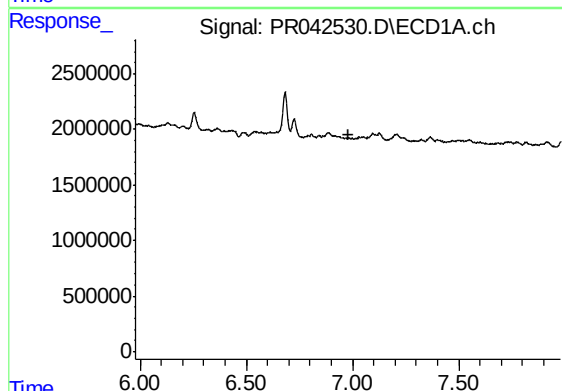
R.T.: 0.000 min
Exp R.T. : 6.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FB-102119



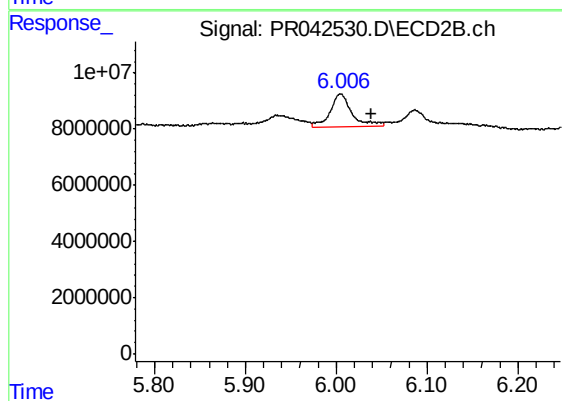
#26 AR-1254-1

R.T.: 5.935 min
Delta R.T.: 0.044 min
Response: 23786065
Conc: 41.38 ng/ml



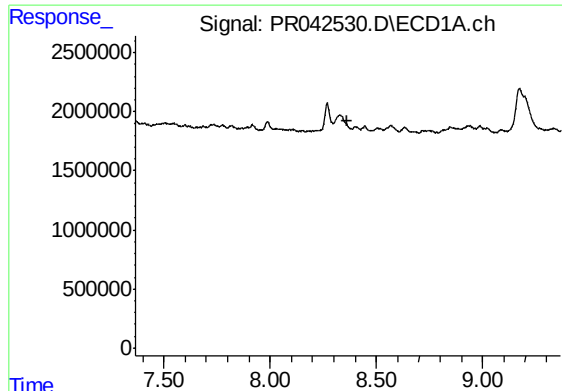
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.978 min
Response: 0
Conc: N.D.



#27 AR-1254-2

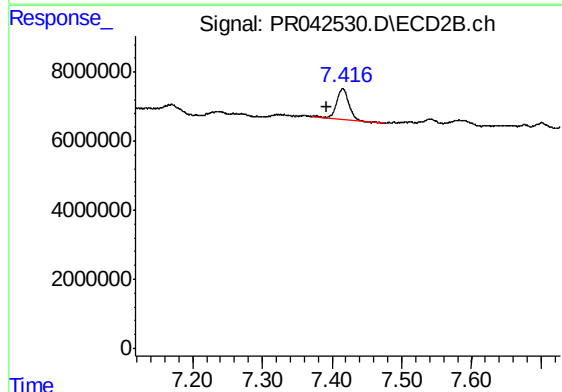
R.T.: 6.005 min
Delta R.T.: -0.034 min
Response: 19349830
Conc: 35.37 ng/ml



#34 AR-1260-4

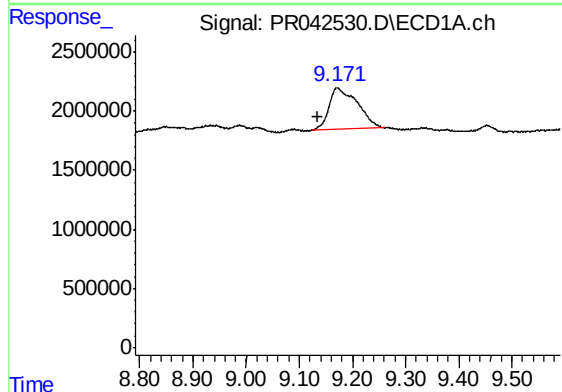
R.T.: 0.000 min
Exp R.T. : 8.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FB-102119



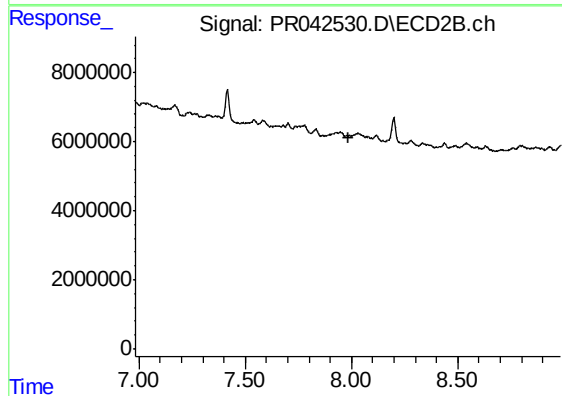
#34 AR-1260-4

R.T.: 7.415 min
Delta R.T.: 0.022 min
Response: 10665499
Conc: 19.47 ng/ml



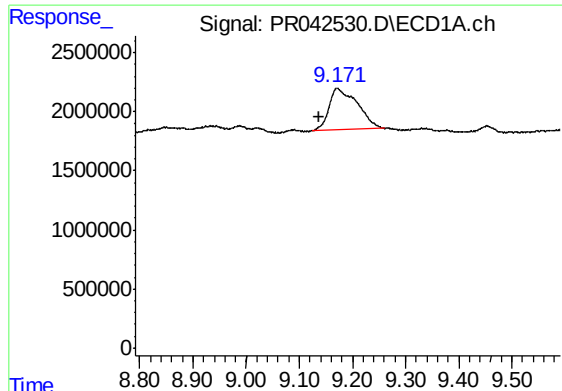
#39 AR-1262-4

R.T.: 9.171 min
Delta R.T.: 0.037 min
Response: 13063355
Conc: 99.47 ng/ml



#39 AR-1262-4

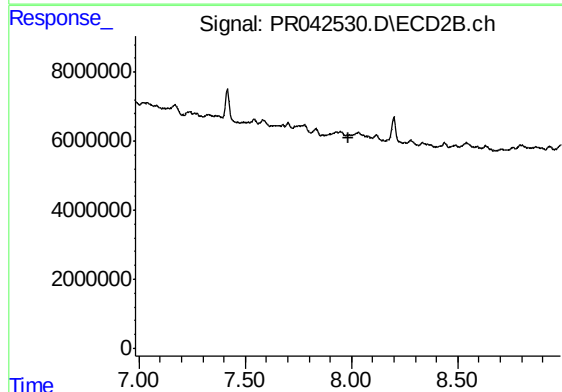
R.T.: 0.000 min
Exp R.T. : 7.983 min
Response: 0
Conc: N.D.



#42 AR-1268-2

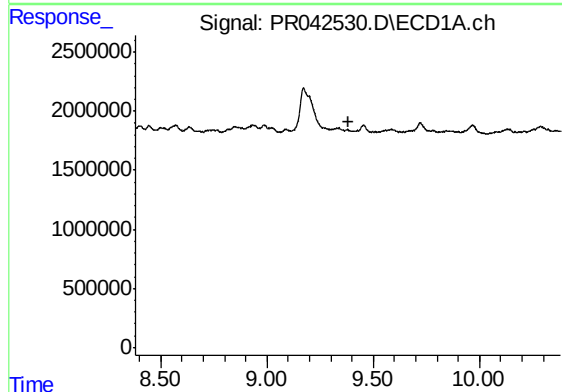
R.T.: 9.171 min
Delta R.T.: 0.035 min
Response: 13063355
Conc: 26.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
FB-102119



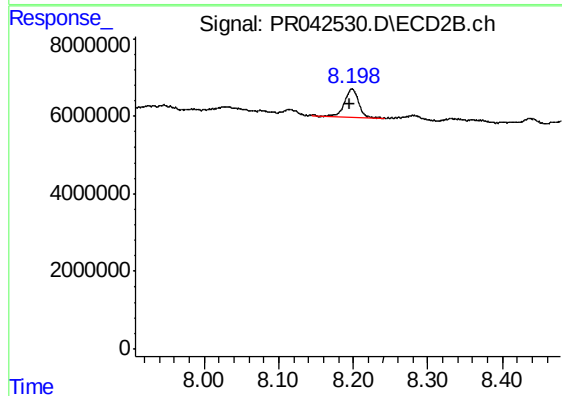
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.983 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.381 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.198 min
Delta R.T.: 0.002 min
Response: 9630287
Conc: 6.85 ng/ml