

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR053119\
 Data File : PR038413.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2019 17:20
 Operator : SM\MA
 Sample : K3105-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 05:00:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 30 14:26:18 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...	3.776	4.623	39927526	99654902	25.147	19.551
2)	SA Decachlor...	8.751	10.376	13230737	51918514	8.418	12.349 #
Target Compounds							
3)	L1 AR-1016-1	4.807	0.000	1278294	0	19.360	N.D. #
4)	L1 AR-1016-2	4.807	0.000	1278294	0	13.798	N.D. #
7)	L1 AR-1016-5	5.306	0.000	4410275	0	85.651	N.D. #
12)	L3 AR-1232-2	4.807	0.000	1278294	0	30.079	N.D. #
15)	L3 AR-1232-5	5.306	0.000	4410275	0	172.202	N.D. #
16)	L4 AR-1242-1	4.807	0.000	1278294	0	22.152	N.D. #
17)	L4 AR-1242-2	4.807	0.000	1278294	0	15.433	N.D. #
21)	L5 AR-1248-1	4.807	0.000	1278294	0	29.421	N.D. #
24)	L5 AR-1248-4	5.306	0.000	4410275	0	58.669	N.D. #
27)	L6 AR-1254-2	5.782	6.836	1115299	26097423	11.553	96.991 #
28)	L6 AR-1254-3	6.202	7.212	6015667	15329630	38.174	51.267 #
31)	L7 AR-1260-1	6.316	0.000	704283	0	7.674	N.D. #
32)	L7 AR-1260-2	0.000	7.608	0	40020506	N.D.	170.235 #
33)	L7 AR-1260-3	6.620	0.000	3235248	0	31.136	N.D. #
35)	L7 AR-1260-5	0.000	8.584	0	38785891	N.D.	87.419 #
37)	L8 AR-1262-2	0.000	8.584	0	38785891	N.D.	62.029 #

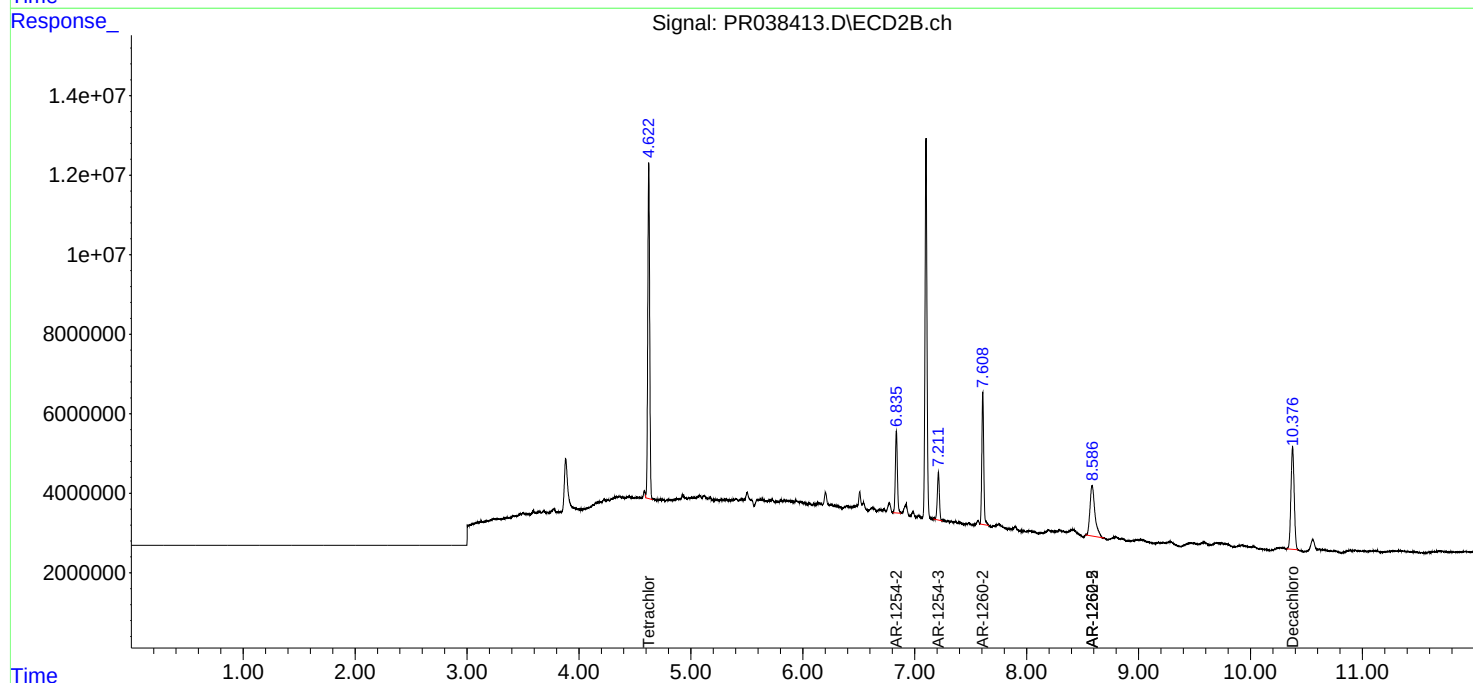
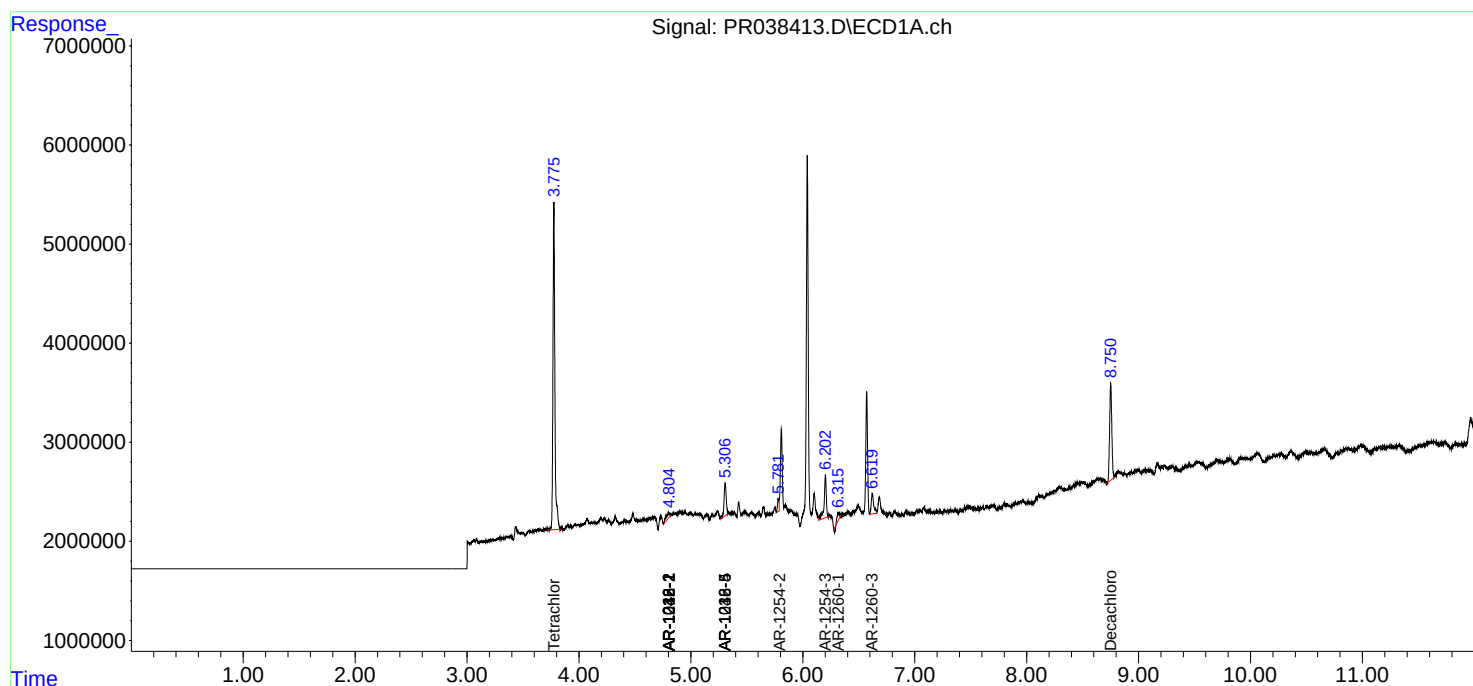
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

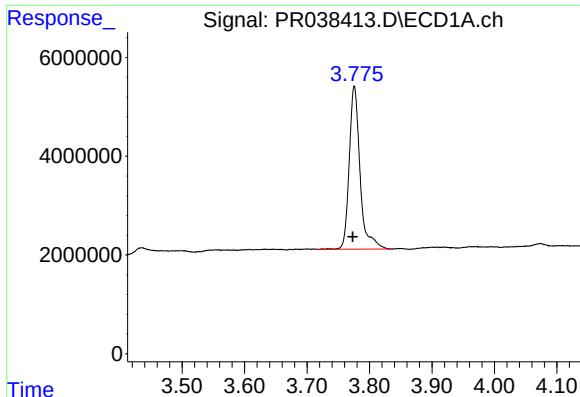
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR053119\
Data File : PR038413.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 May 2019 17:20
Operator : SM\MA
Sample : K3105-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 05:00:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053019.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 30 14:26:18 2019
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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

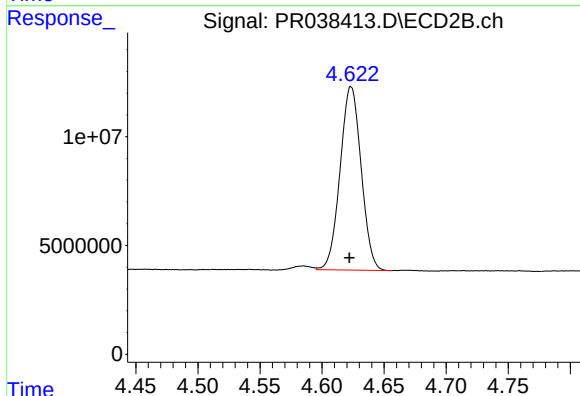




#1 Tetrachloro-m-xylene

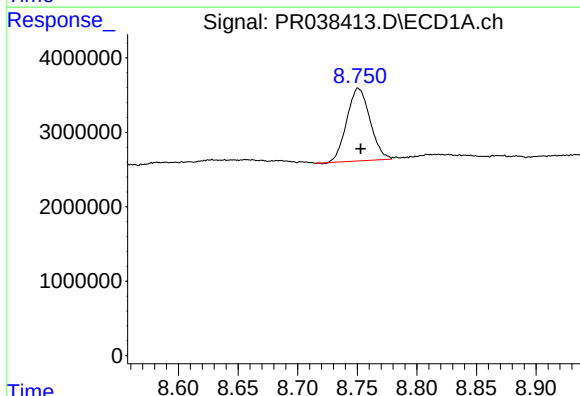
R.T.: 3.776 min
Delta R.T.: 0.003 min
Response: 39927526
Conc: 25.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



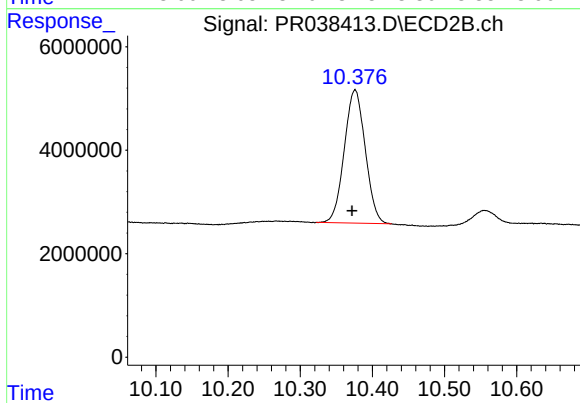
#1 Tetrachloro-m-xylene

R.T.: 4.623 min
Delta R.T.: 0.001 min
Response: 99654902
Conc: 19.55 ng/ml



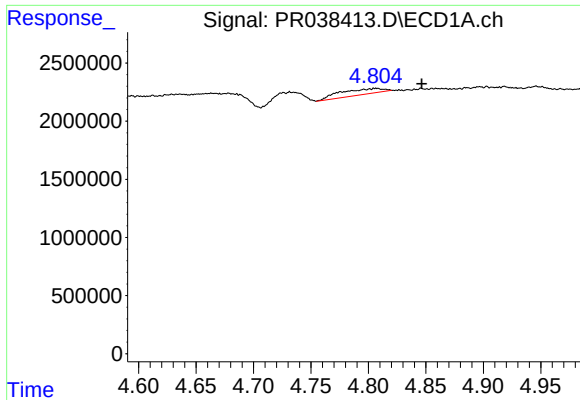
#2 Decachlorobiphenyl

R.T.: 8.751 min
Delta R.T.: -0.002 min
Response: 13230737
Conc: 8.42 ng/ml



#2 Decachlorobiphenyl

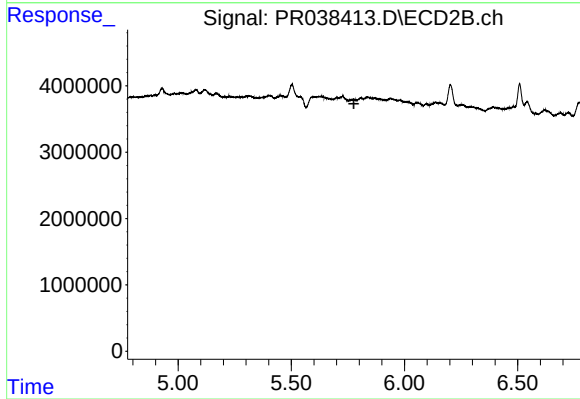
R.T.: 10.376 min
Delta R.T.: 0.004 min
Response: 51918514
Conc: 12.35 ng/ml



#3 AR-1016-1

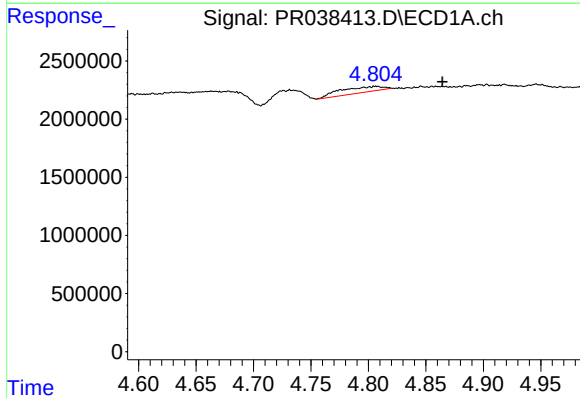
R.T.: 4.807 min
Delta R.T.: -0.040 min
Response: 1278294
Conc: 19.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



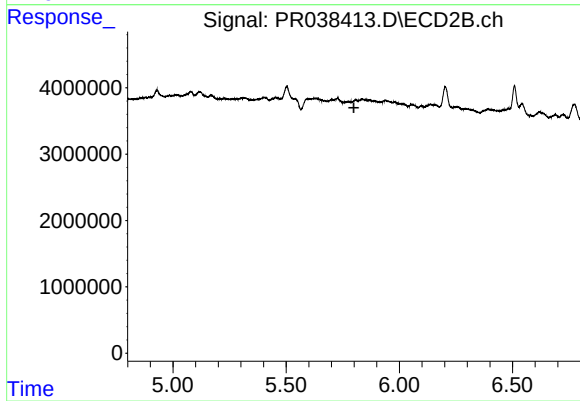
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.776 min
Response: 0
Conc: N.D.



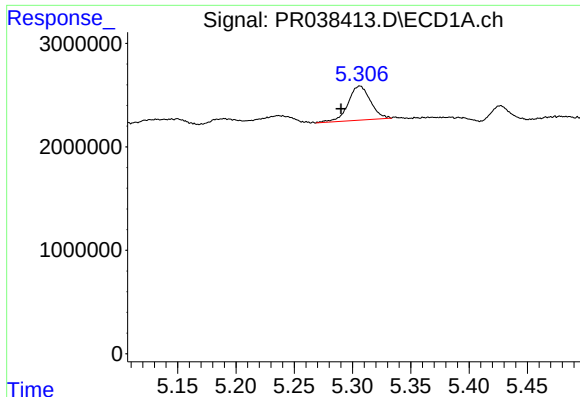
#4 AR-1016-2

R.T.: 4.807 min
Delta R.T.: -0.058 min
Response: 1278294
Conc: 13.80 ng/ml



#4 AR-1016-2

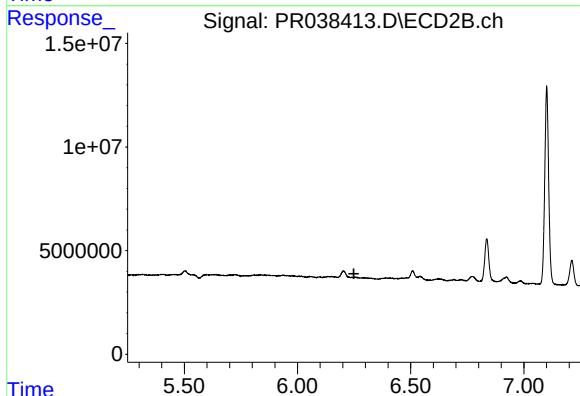
R.T.: 0.000 min
Exp R.T. : 5.799 min
Response: 0
Conc: N.D.



#7 AR-1016-5

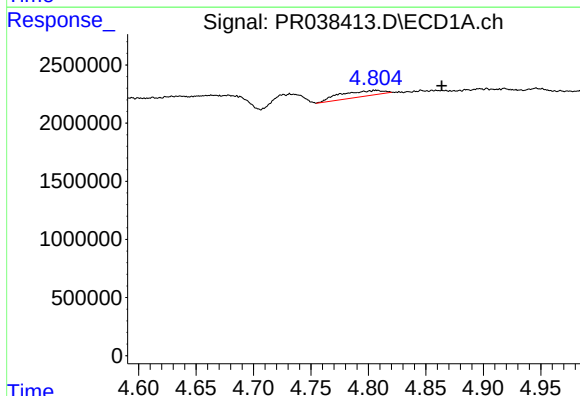
R.T.: 5.306 min
Delta R.T.: 0.016 min
Response: 4410275
Conc: 85.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



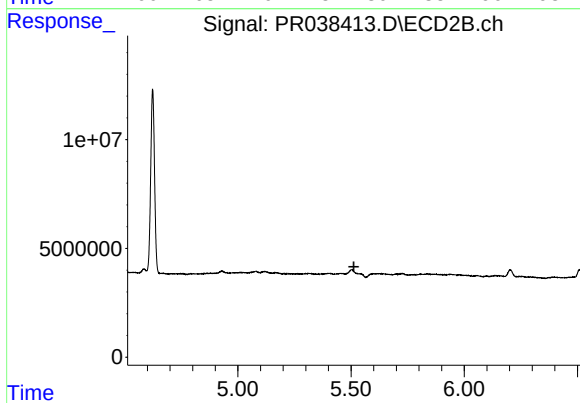
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.249 min
Response: 0
Conc: N.D.



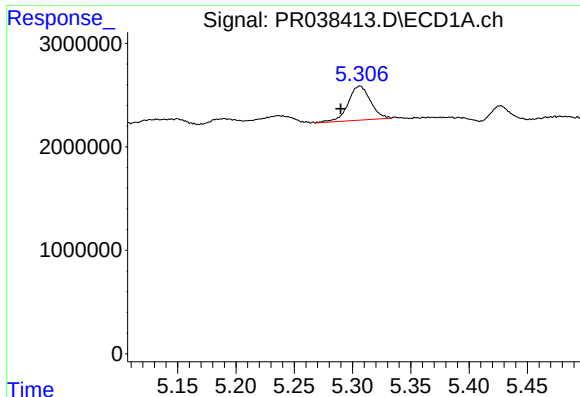
#12 AR-1232-2

R.T.: 4.807 min
Delta R.T.: -0.057 min
Response: 1278294
Conc: 30.08 ng/ml



#12 AR-1232-2

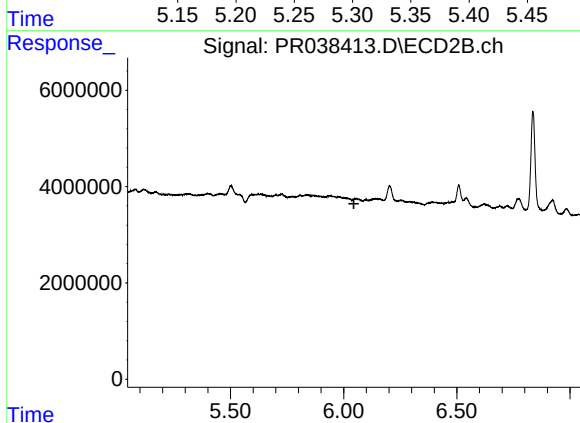
R.T.: 0.000 min
Exp R.T. : 5.513 min
Response: 0
Conc: N.D.



#15 AR-1232-5

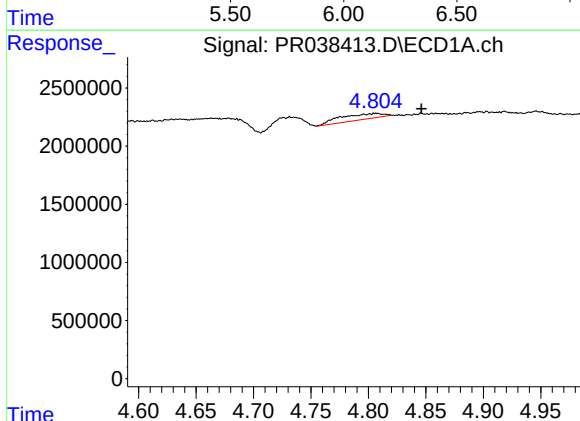
R.T.: 5.306 min
Delta R.T.: 0.017 min
Response: 4410275
Conc: 172.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



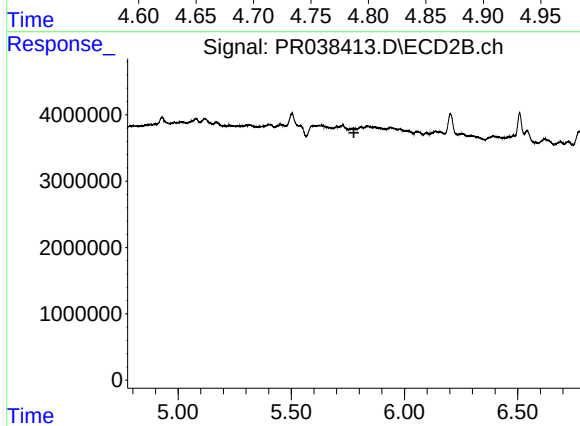
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.045 min
Response: 0
Conc: N.D.



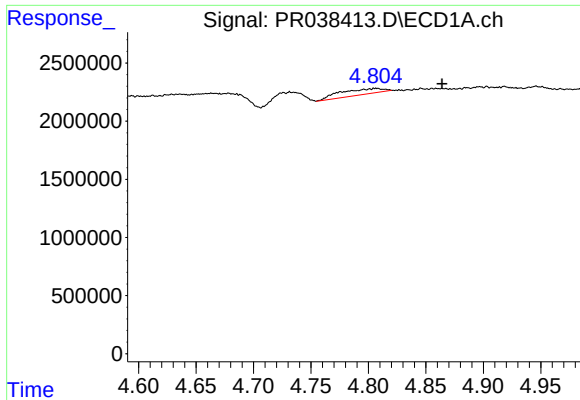
#16 AR-1242-1

R.T.: 4.807 min
Delta R.T.: -0.039 min
Response: 1278294
Conc: 22.15 ng/ml



#16 AR-1242-1

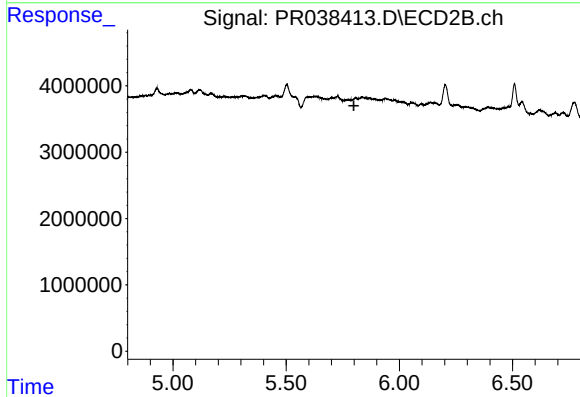
R.T.: 0.000 min
Exp R.T. : 5.777 min
Response: 0
Conc: N.D.



#17 AR-1242-2

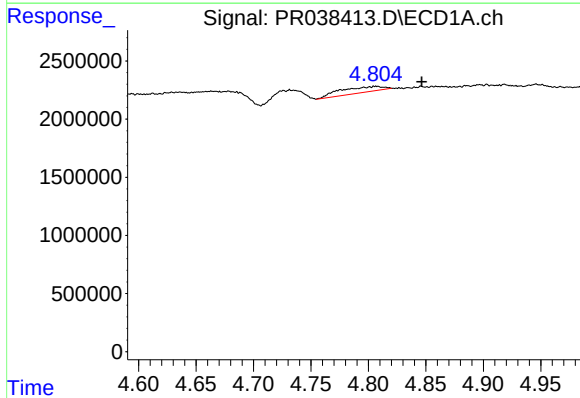
R.T.: 4.807 min
Delta R.T.: -0.057 min
Response: 1278294
Conc: 15.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



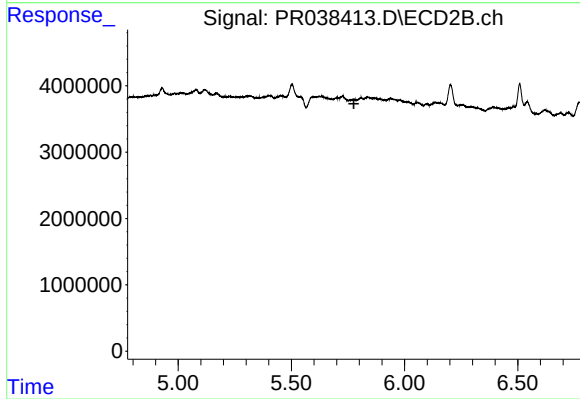
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.799 min
Response: 0
Conc: N.D.



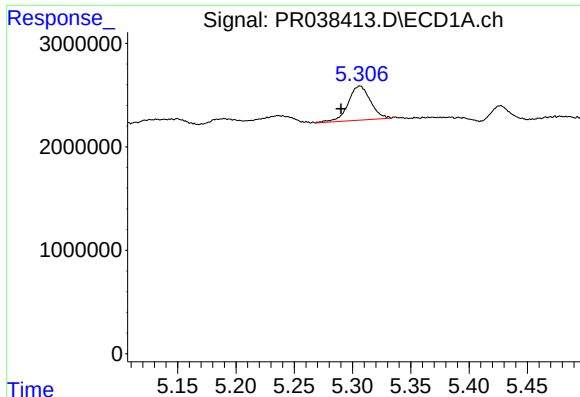
#21 AR-1248-1

R.T.: 4.807 min
Delta R.T.: -0.040 min
Response: 1278294
Conc: 29.42 ng/ml



#21 AR-1248-1

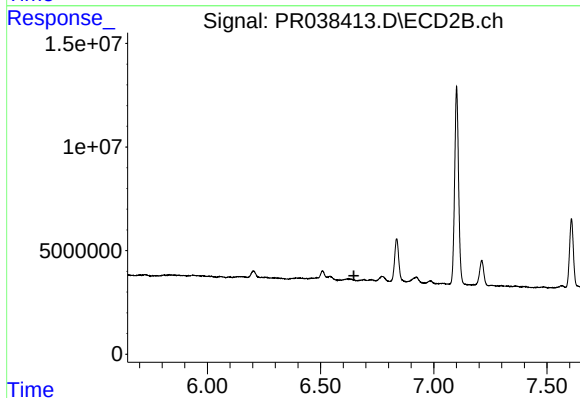
R.T.: 0.000 min
Exp R.T. : 5.776 min
Response: 0
Conc: N.D.



#24 AR-1248-4

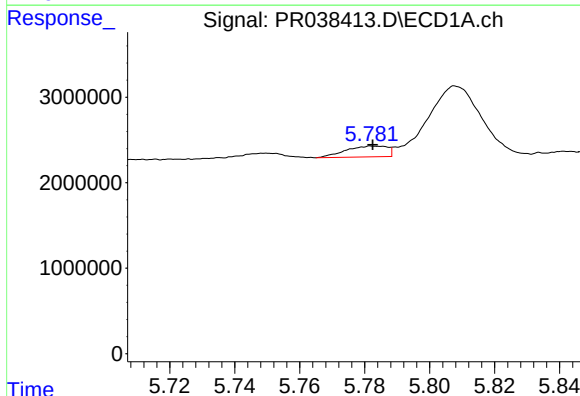
R.T.: 5.306 min
Delta R.T.: 0.016 min
Response: 4410275
Conc: 58.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



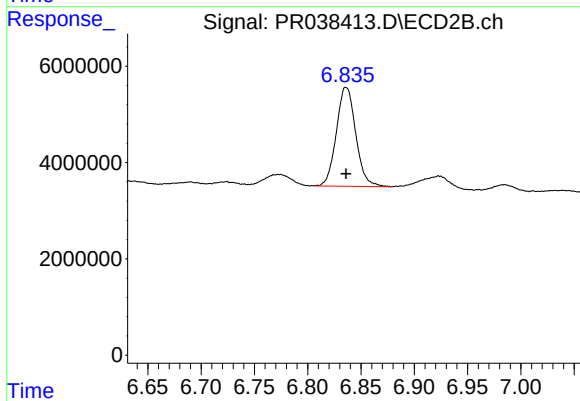
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.647 min
Response: 0
Conc: N.D.



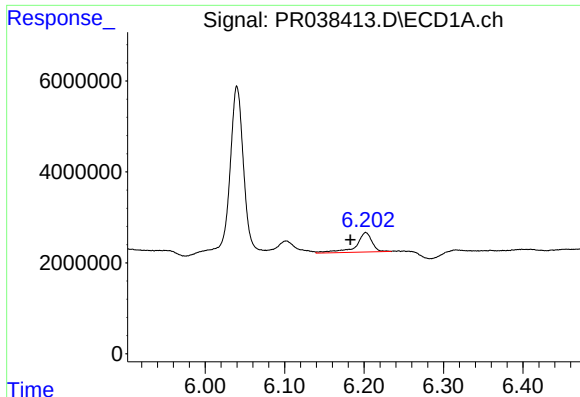
#27 AR-1254-2

R.T.: 5.782 min
Delta R.T.: 0.000 min
Response: 1115299
Conc: 11.55 ng/ml



#27 AR-1254-2

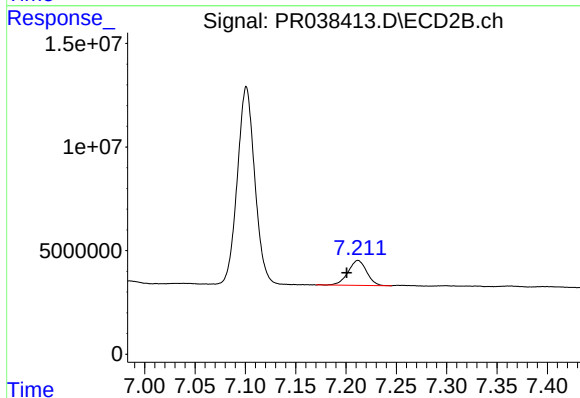
R.T.: 6.836 min
Delta R.T.: 0.000 min
Response: 26097423
Conc: 96.99 ng/ml



#28 AR-1254-3

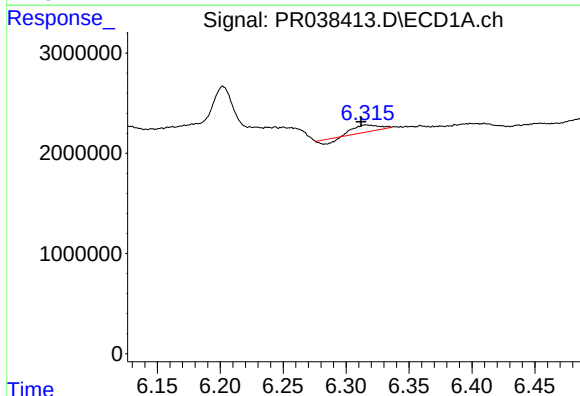
R.T.: 6.202 min
Delta R.T.: 0.019 min
Response: 6015667
Conc: 38.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



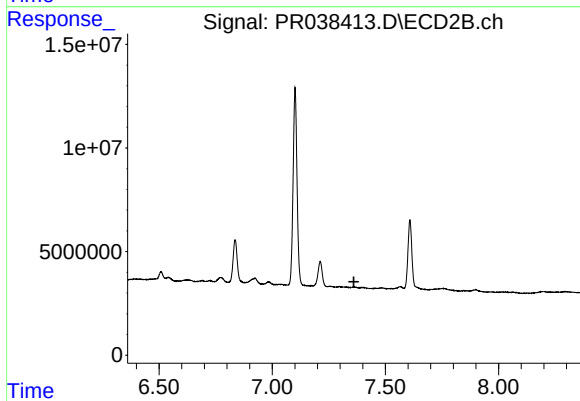
#28 AR-1254-3

R.T.: 7.212 min
Delta R.T.: 0.011 min
Response: 15329630
Conc: 51.27 ng/ml



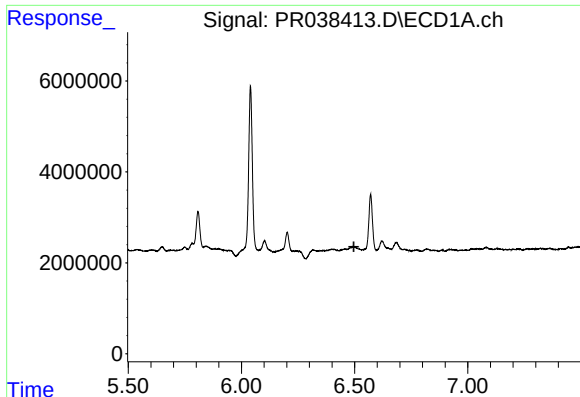
#31 AR-1260-1

R.T.: 6.316 min
Delta R.T.: 0.004 min
Response: 704283
Conc: 7.67 ng/ml



#31 AR-1260-1

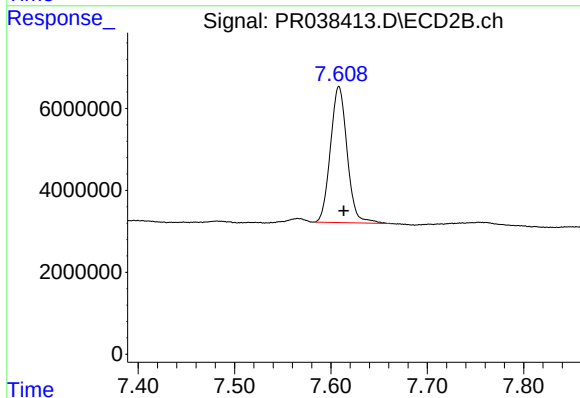
R.T.: 0.000 min
Exp R.T.: 7.361 min
Response: 0
Conc: N.D.



#32 AR-1260-2

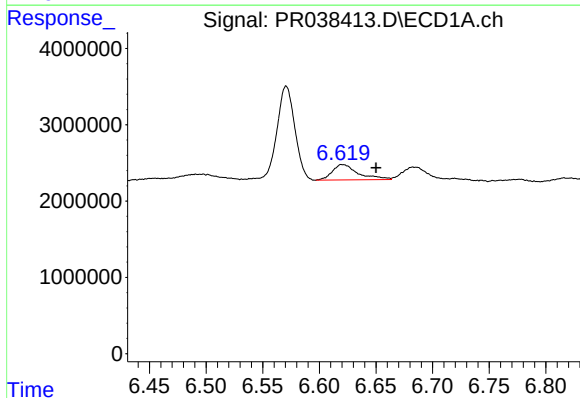
R.T.: 0.000 min
Exp R.T.: 6.497 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



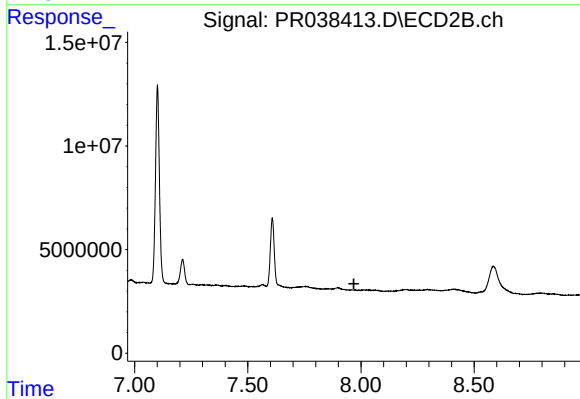
#32 AR-1260-2

R.T.: 7.608 min
Delta R.T.: -0.005 min
Response: 40020506
Conc: 170.23 ng/ml



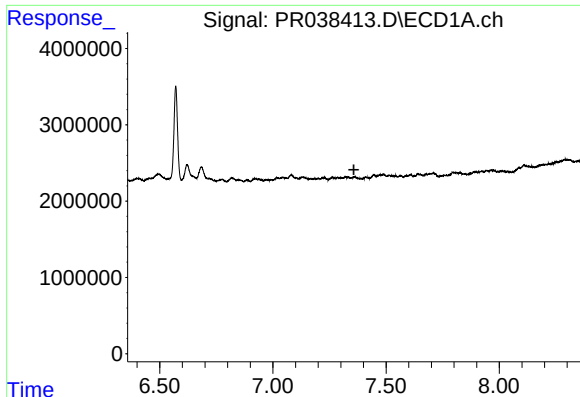
#33 AR-1260-3

R.T.: 6.620 min
Delta R.T.: -0.031 min
Response: 3235248
Conc: 31.14 ng/ml



#33 AR-1260-3

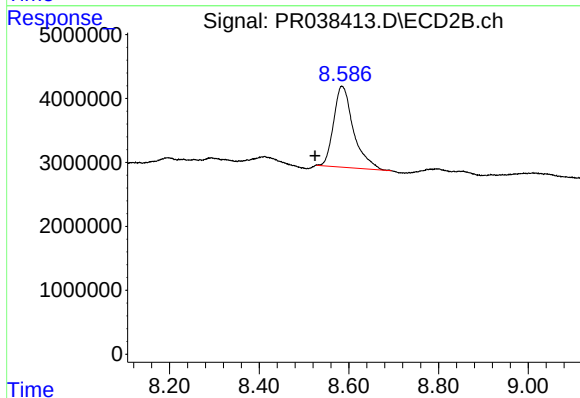
R.T.: 0.000 min
Exp R.T.: 7.969 min
Response: 0
Conc: N.D.



#35 AR-1260-5

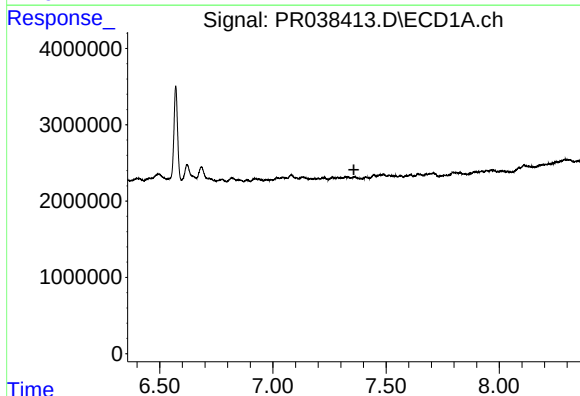
R.T.: 0.000 min
Exp R.T. : 7.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



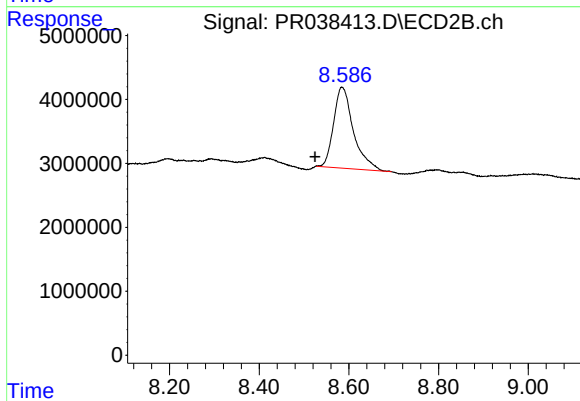
#35 AR-1260-5

R.T.: 8.584 min
Delta R.T.: 0.060 min
Response: 38785891
Conc: 87.42 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.358 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.584 min
Delta R.T.: 0.059 min
Response: 38785891
Conc: 62.03 ng/ml