

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032219\
 Data File : PR036605.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2019 03:53
 Operator : SM\SJ
 Sample : K2040-01
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S4B(2-10)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 04:30:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 20 15:19:33 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...	4.400	3.477	44582217	134.8E6	29.456	32.876
2)	SA Decachlor...	10.047	8.334	43080409	139.8E6	24.578	25.274
Target Compounds							
3)	L1 AR-1016-1	5.533	4.462	1386860	3538550	23.269	21.617
4)	L1 AR-1016-2	5.533	4.607	1386860	2401619	14.288	8.979 #
5)	L1 AR-1016-3	0.000	4.652	0	2452082	N.D.	18.387 #
6)	L1 AR-1016-4	5.722	0.000	985117	0	20.783	N.D. #
10)	L2 AR-1221-3	0.000	3.882	0	4005177	N.D.	51.924 #
11)	L3 AR-1232-1	0.000	3.882	0	4005177	N.D.	39.620 #
12)	L3 AR-1232-2	0.000	4.607	0	2401619	N.D.	19.242 #
13)	L3 AR-1232-3	5.533	0.000	1386860	0	31.439	N.D. #
14)	L3 AR-1232-4	5.722	0.000	985117	0	45.987	N.D. #
16)	L4 AR-1242-1	5.533	0.000	1386860	0	31.225	N.D. #
17)	L4 AR-1242-2	5.533	4.607	1386860	2401619	19.294	11.876 #
18)	L4 AR-1242-3	5.722	0.000	985117	0	22.467	N.D. #
19)	L4 AR-1242-4	5.722	0.000	985117	0	27.405	N.D. #
21)	L5 AR-1248-1	5.533	0.000	1386860	0	26.189	N.D. #
29)	L6 AR-1254-4	0.000	6.069	0	2730682	N.D.	7.837 #
30)	L6 AR-1254-5	0.000	6.476	0	3011846	N.D.	6.690 #
31)	L7 AR-1260-1	0.000	5.982	0	7873604	N.D.	26.411 #
32)	L7 AR-1260-2	0.000	6.155	0	3725874	N.D.	8.371 #
35)	L7 AR-1260-5	0.000	7.008	0	5882468	N.D.	6.425 #
37)	L8 AR-1262-2	0.000	7.008	0	5882468	N.D.	5.215 #
38)	L8 AR-1262-3	0.000	7.290	0	5930984	N.D.	13.558 #
39)	L8 AR-1262-4	0.000	7.348	0	1579832	N.D.	2.114 #
41)	L9 AR-1268-1	0.000	7.290	0	5930984	N.D.	4.517 #
42)	L9 AR-1268-2	0.000	7.348	0	1579832	N.D.	1.417 #

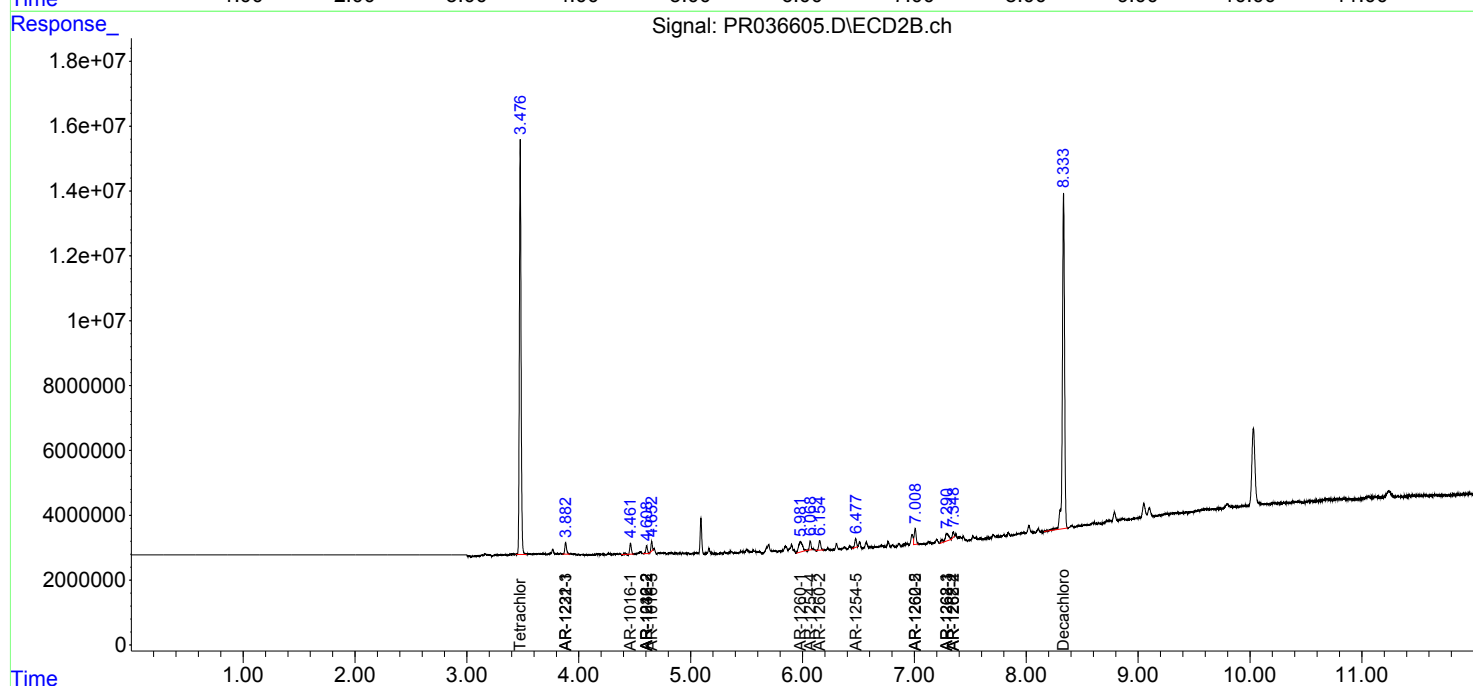
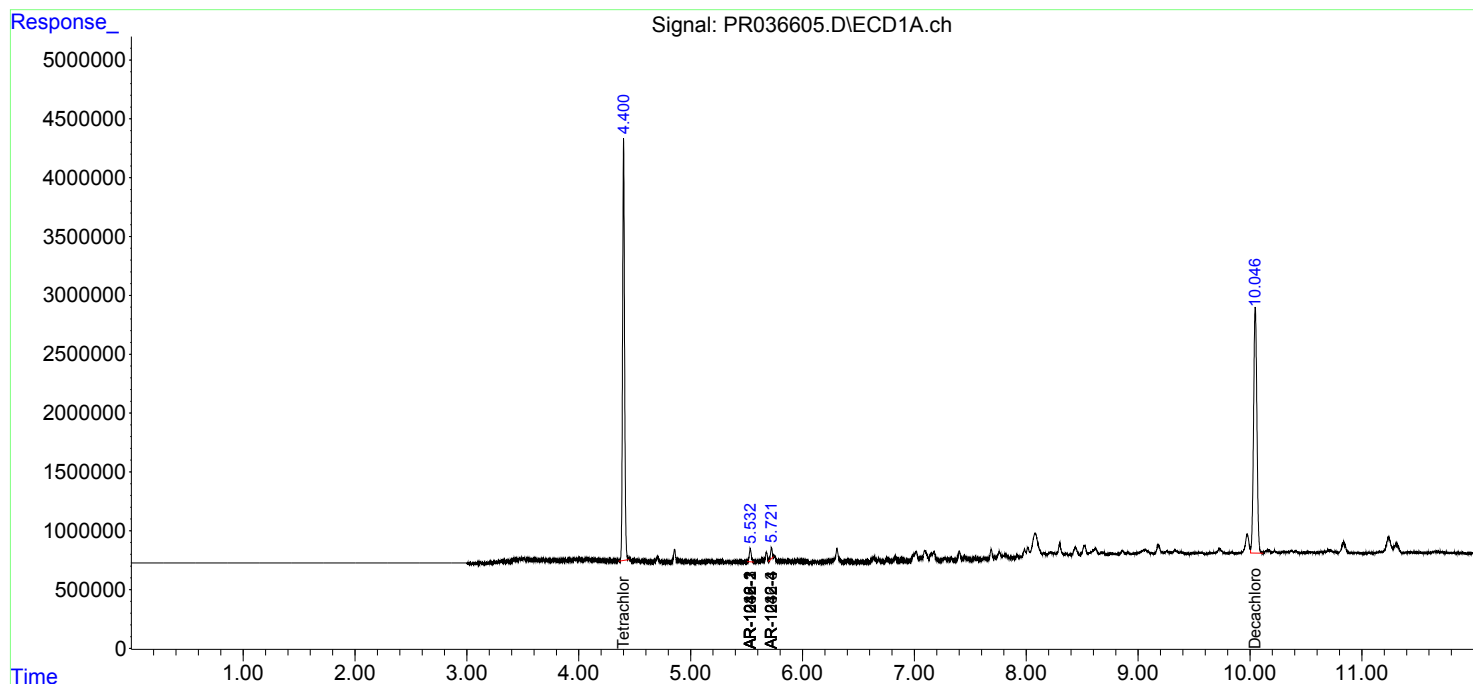
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

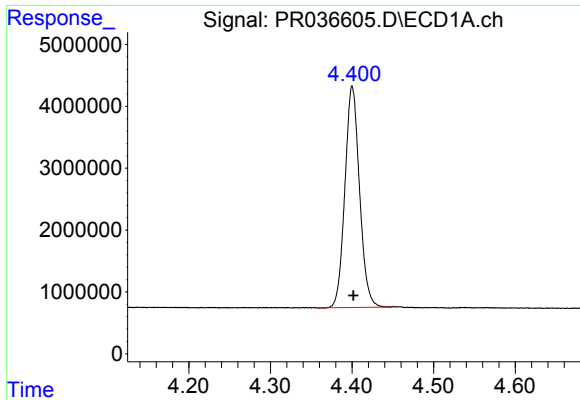
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032219\
Data File : PR036605.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Mar 2019 03:53
Operator : SM\SJ
Sample : K2040-01
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
S4B(2-10)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 04:30:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 20 15:19:33 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

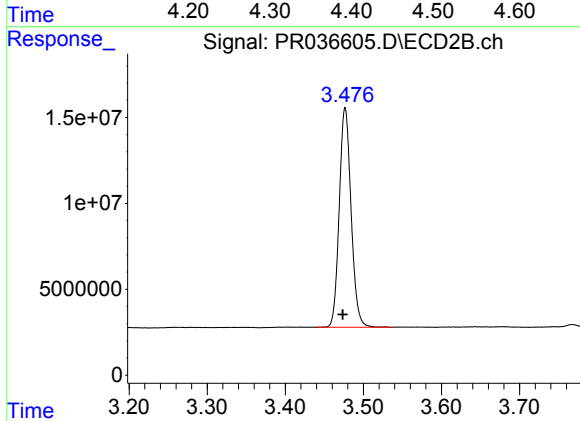




#1 Tetrachloro-m-xylene

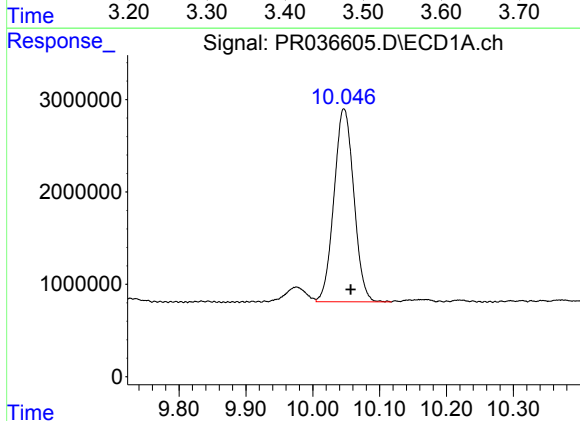
R.T.: 4.400 min
Delta R.T.: -0.002 min
Response: 44582217
Conc: 29.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
S4B(2-10)



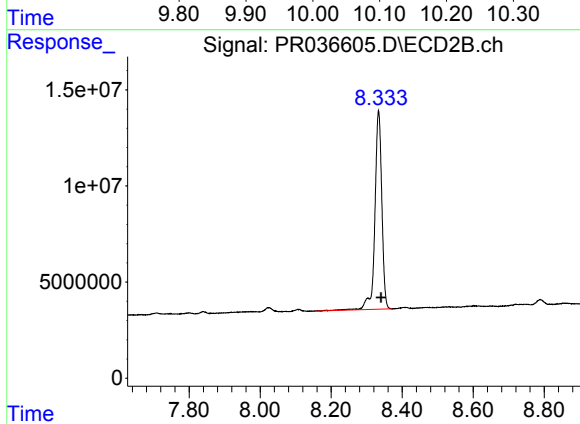
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: 0.003 min
Response: 134804758
Conc: 32.88 ng/ml



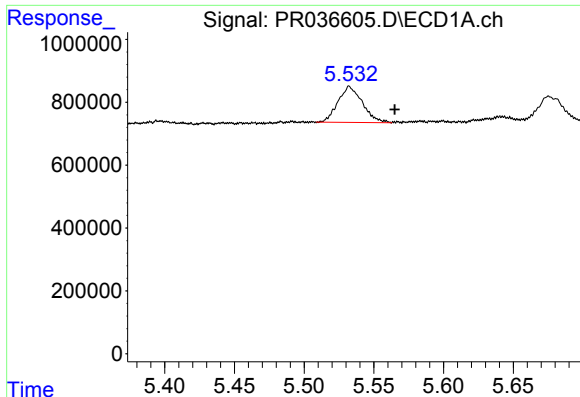
#2 Decachlorobiphenyl

R.T.: 10.047 min
Delta R.T.: -0.010 min
Response: 43080409
Conc: 24.58 ng/ml



#2 Decachlorobiphenyl

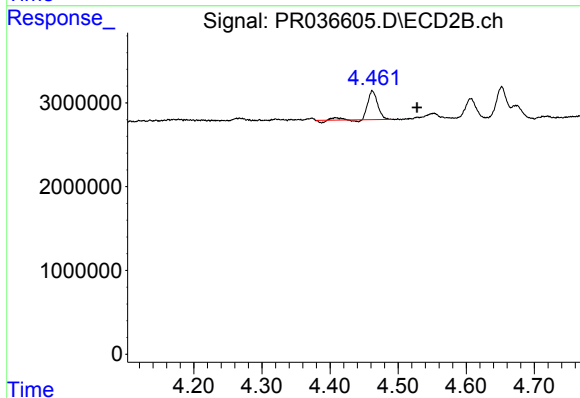
R.T.: 8.334 min
Delta R.T.: -0.007 min
Response: 139826786
Conc: 25.27 ng/ml



#3 AR-1016-1

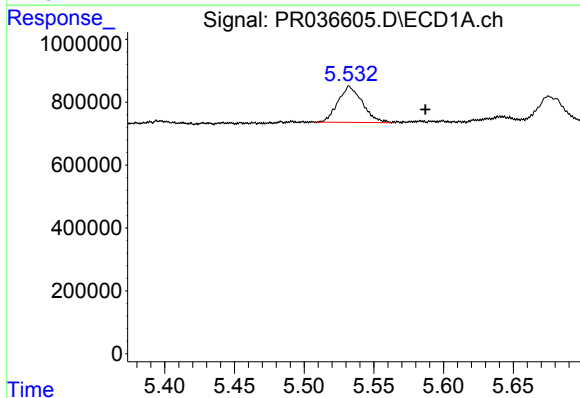
R.T.: 5.533 min
Delta R.T.: -0.033 min
Response: 1386860
Conc: 23.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
S4B(2-10)



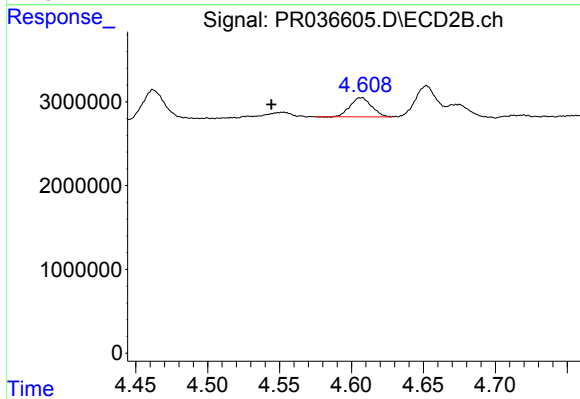
#3 AR-1016-1

R.T.: 4.462 min
Delta R.T.: -0.065 min
Response: 3538550
Conc: 21.62 ng/ml



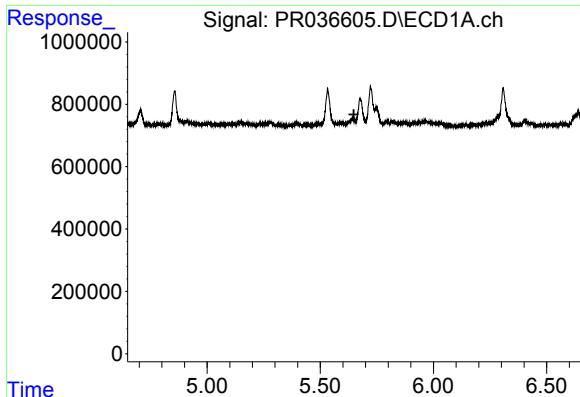
#4 AR-1016-2

R.T.: 5.533 min
Delta R.T.: -0.055 min
Response: 1386860
Conc: 14.29 ng/ml



#4 AR-1016-2

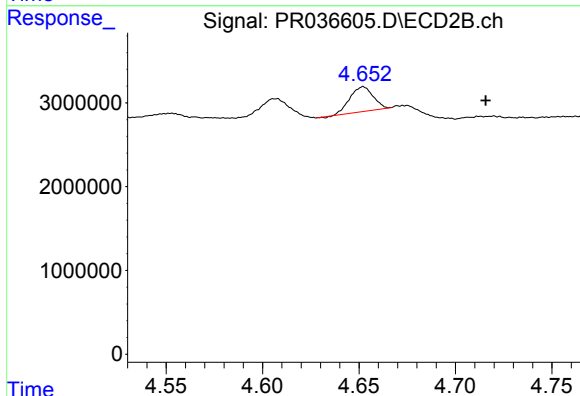
R.T.: 4.607 min
Delta R.T.: 0.062 min
Response: 2401619
Conc: 8.98 ng/ml



#5 AR-1016-3

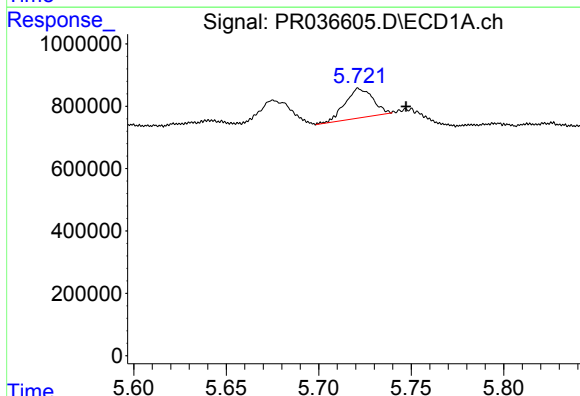
R.T.: 0.000 min
Exp R.T.: 5.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S4B(2-10)



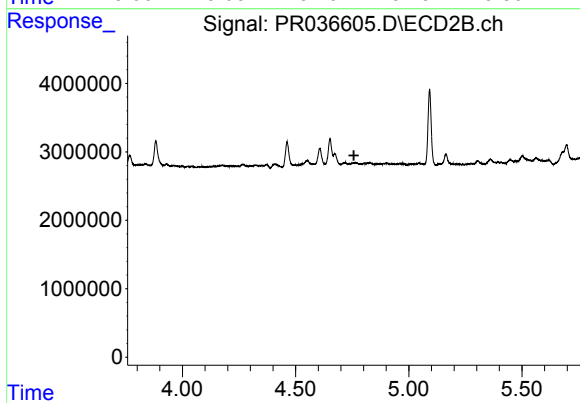
#5 AR-1016-3

R.T.: 4.652 min
Delta R.T.: -0.064 min
Response: 2452082
Conc: 18.39 ng/ml



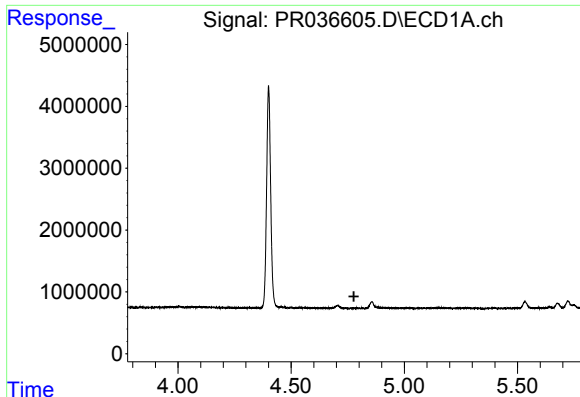
#6 AR-1016-4

R.T.: 5.722 min
Delta R.T.: -0.025 min
Response: 985117
Conc: 20.78 ng/ml



#6 AR-1016-4

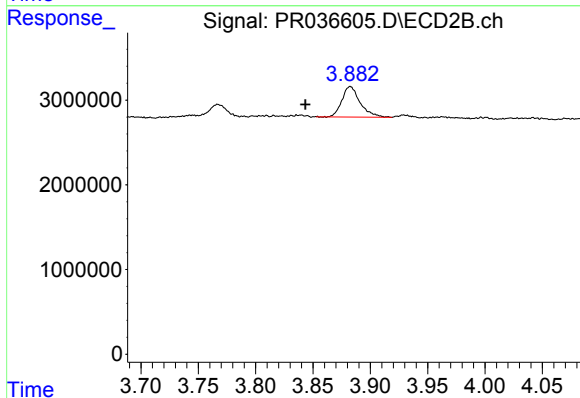
R.T.: 0.000 min
Exp R.T.: 4.757 min
Response: 0
Conc: N.D.



#10 AR-1221-3

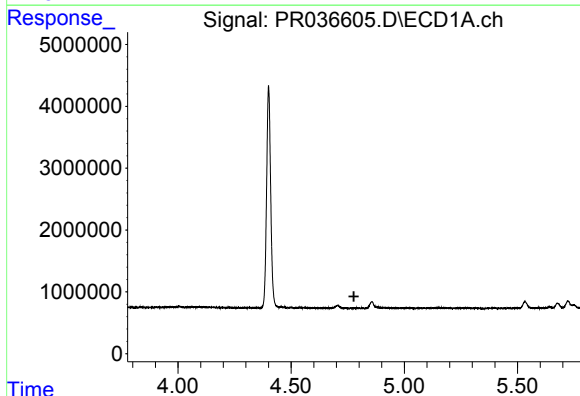
R.T.: 0.000 min
Exp R.T. : 4.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S4B(2-10)



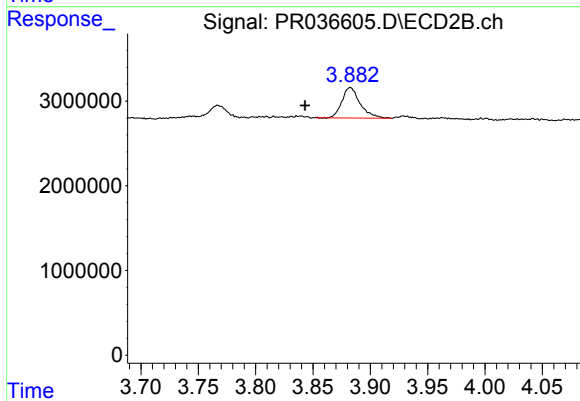
#10 AR-1221-3

R.T.: 3.882 min
Delta R.T.: 0.039 min
Response: 4005177
Conc: 51.92 ng/ml



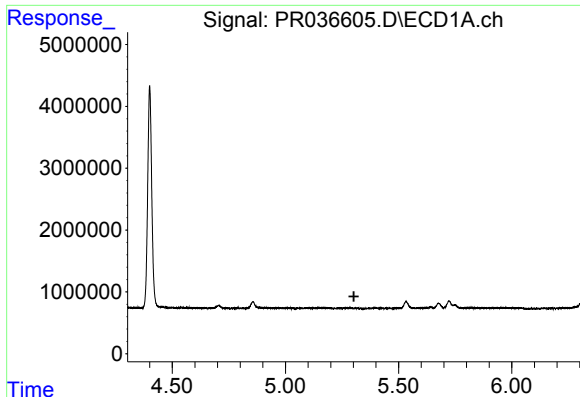
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.777 min
Response: 0
Conc: N.D.



#11 AR-1232-1

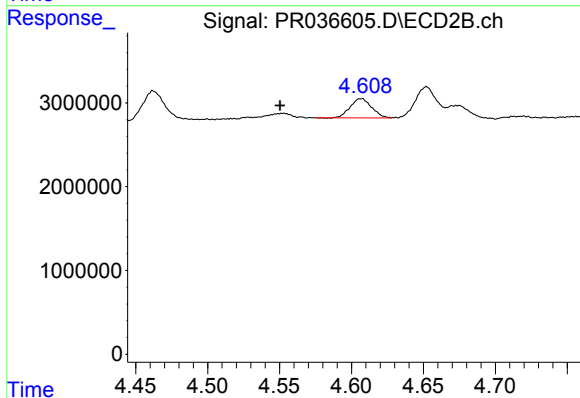
R.T.: 3.882 min
Delta R.T.: 0.039 min
Response: 4005177
Conc: 39.62 ng/ml



#12 AR-1232-2

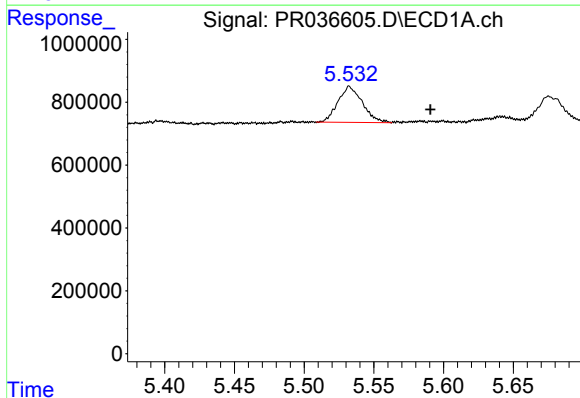
R.T.: 0.000 min
Exp R.T.: 5.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S4B(2-10)



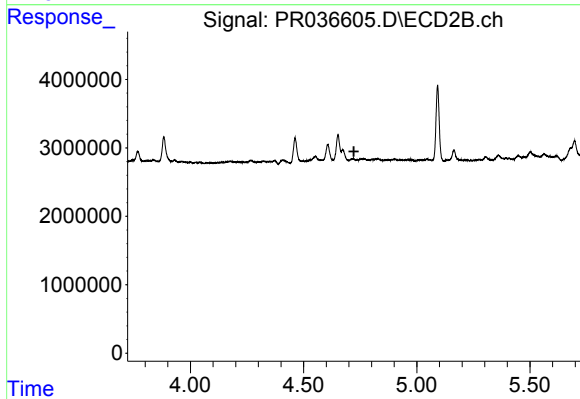
#12 AR-1232-2

R.T.: 4.607 min
Delta R.T.: 0.056 min
Response: 2401619
Conc: 19.24 ng/ml



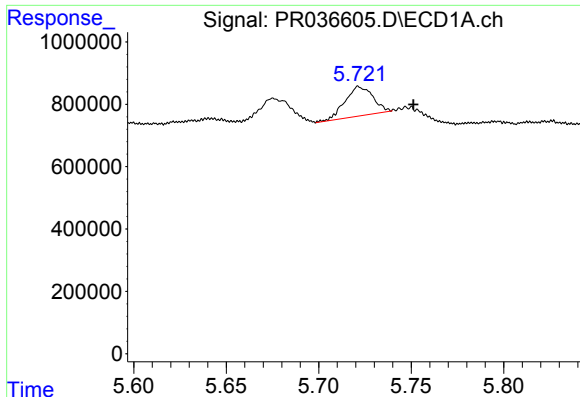
#13 AR-1232-3

R.T.: 5.533 min
Delta R.T.: -0.058 min
Response: 1386860
Conc: 31.44 ng/ml



#13 AR-1232-3

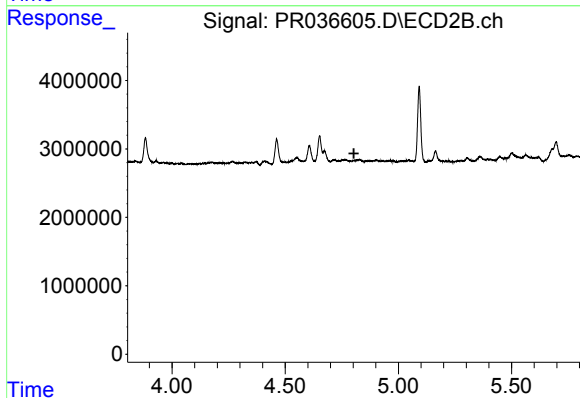
R.T.: 0.000 min
Exp R.T.: 4.722 min
Response: 0
Conc: N.D.



#14 AR-1232-4

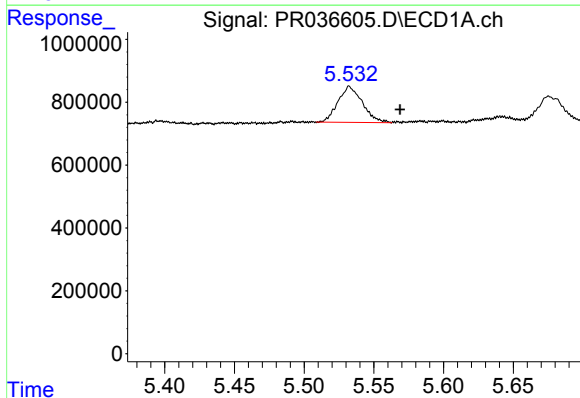
R.T.: 5.722 min
Delta R.T.: -0.029 min
Response: 985117
Conc: 45.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
S4B(2-10)



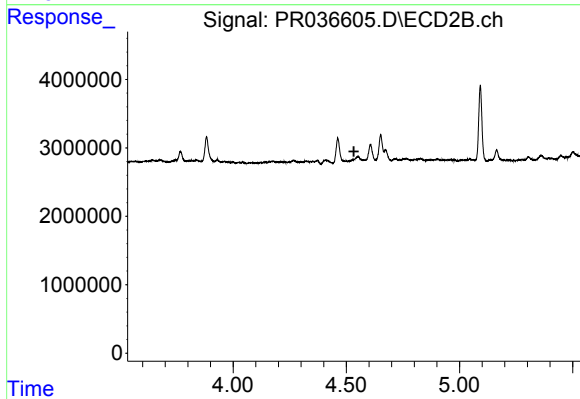
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.804 min
Response: 0
Conc: N.D.



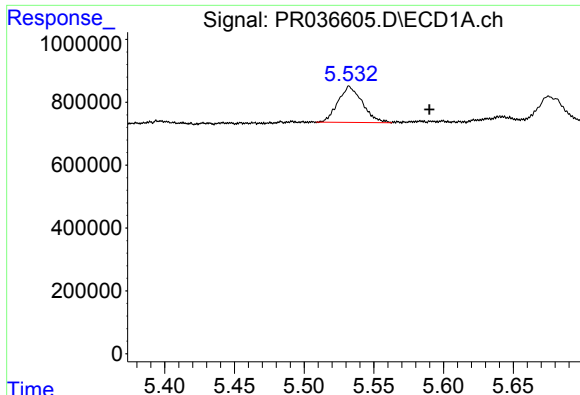
#16 AR-1242-1

R.T.: 5.533 min
Delta R.T.: -0.036 min
Response: 1386860
Conc: 31.23 ng/ml



#16 AR-1242-1

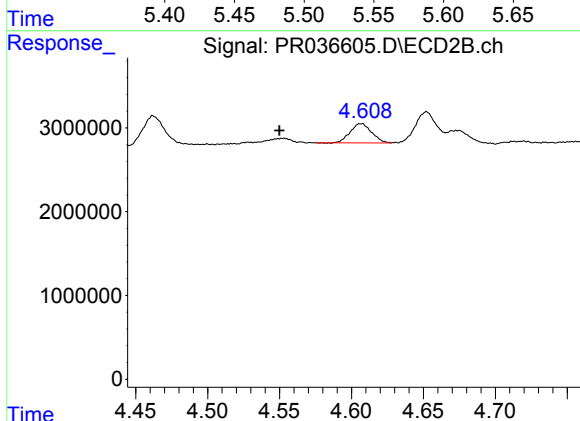
R.T.: 0.000 min
Exp R.T. : 4.534 min
Response: 0
Conc: N.D.



#17 AR-1242-2

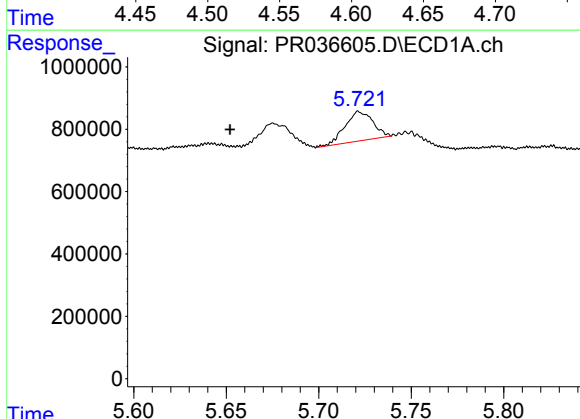
R.T.: 5.533 min
Delta R.T.: -0.057 min
Response: 1386860
Conc: 19.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
S4B(2-10)



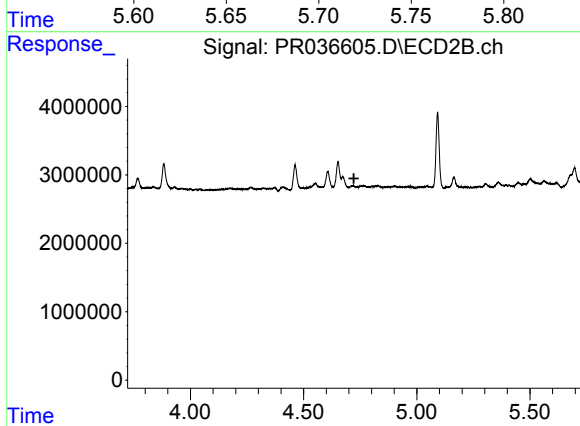
#17 AR-1242-2

R.T.: 4.607 min
Delta R.T.: 0.057 min
Response: 2401619
Conc: 11.88 ng/ml



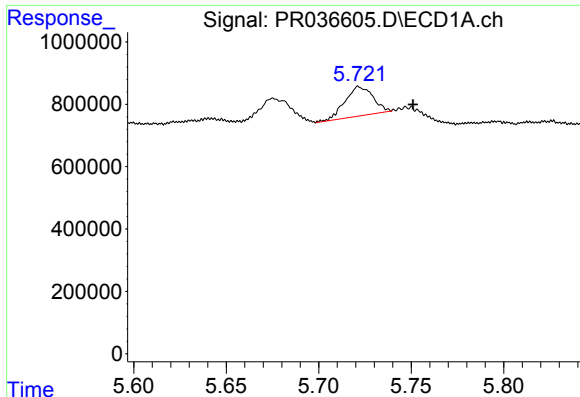
#18 AR-1242-3

R.T.: 5.722 min
Delta R.T.: 0.070 min
Response: 985117
Conc: 22.47 ng/ml



#18 AR-1242-3

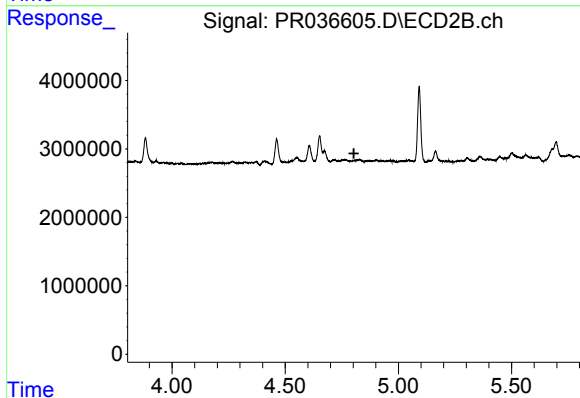
R.T.: 0.000 min
Exp R.T.: 4.722 min
Response: 0
Conc: N.D.



#19 AR-1242-4

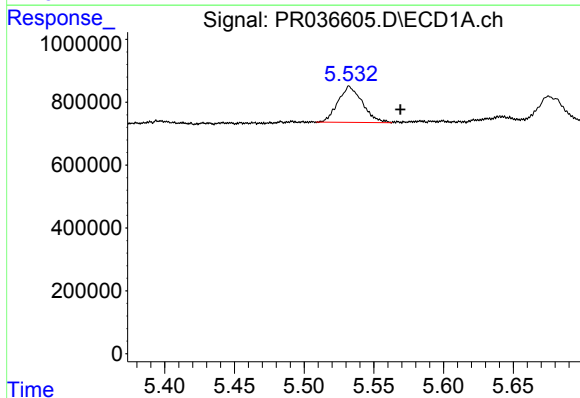
R.T.: 5.722 min
Delta R.T.: -0.029 min
Response: 985117
Conc: 27.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
S4B(2-10)



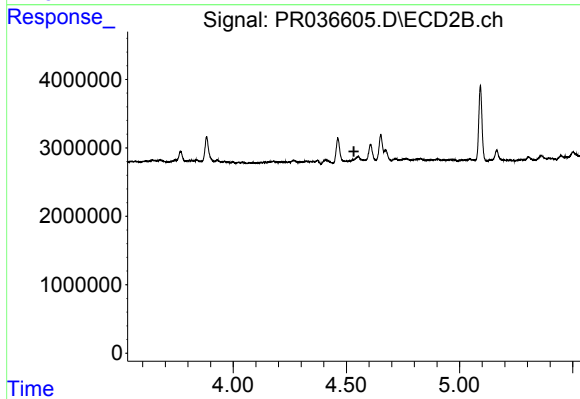
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.803 min
Response: 0
Conc: N.D.



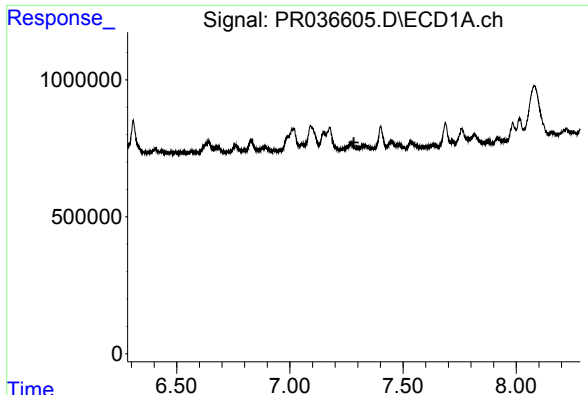
#21 AR-1248-1

R.T.: 5.533 min
Delta R.T.: -0.036 min
Response: 1386860
Conc: 26.19 ng/ml



#21 AR-1248-1

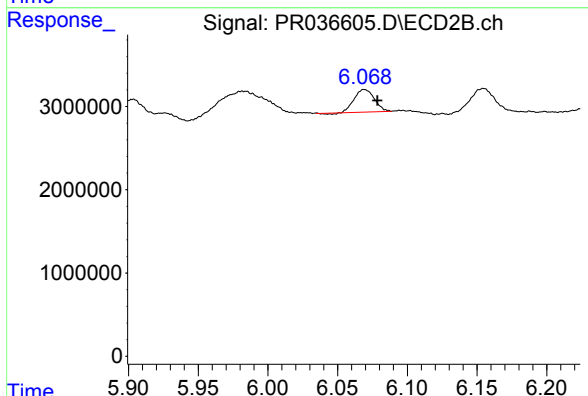
R.T.: 0.000 min
Exp R.T. : 4.533 min
Response: 0
Conc: N.D.



#29 AR-1254-4

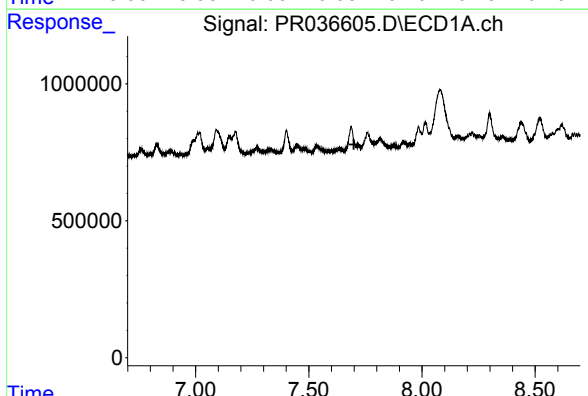
R.T.: 0.000 min
Exp R.T.: 7.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S4B(2-10)



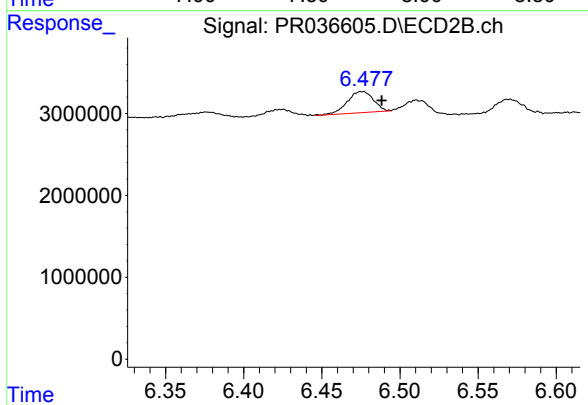
#29 AR-1254-4

R.T.: 6.069 min
Delta R.T.: -0.009 min
Response: 2730682
Conc: 7.84 ng/ml



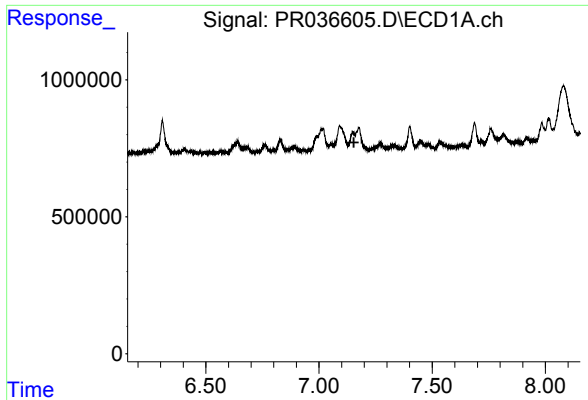
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.699 min
Response: 0
Conc: N.D.



#30 AR-1254-5

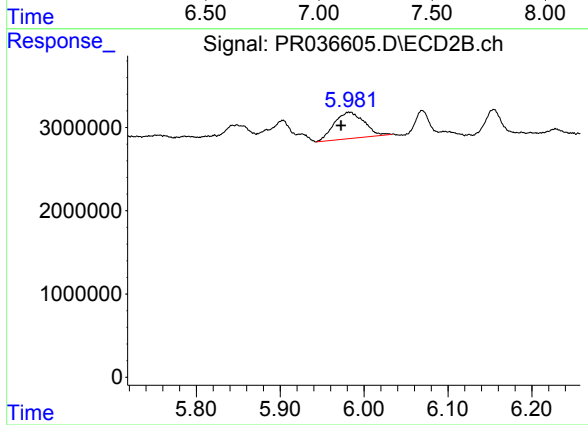
R.T.: 6.476 min
Delta R.T.: -0.013 min
Response: 3011846
Conc: 6.69 ng/ml



#31 AR-1260-1

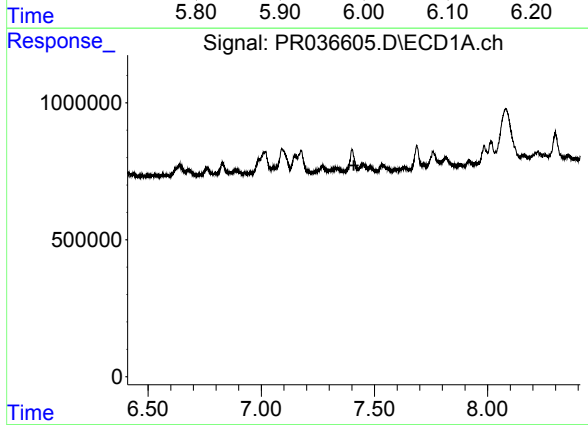
R.T.: 0.000 min
Exp R.T.: 7.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S4B(2-10)



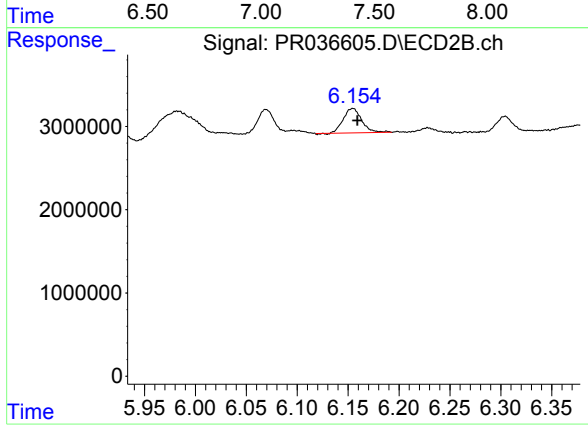
#31 AR-1260-1

R.T.: 5.982 min
Delta R.T.: 0.010 min
Response: 7873604
Conc: 26.41 ng/ml



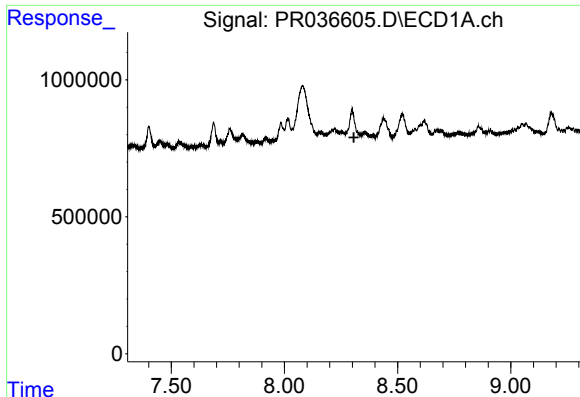
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.409 min
Response: 0
Conc: N.D.



#32 AR-1260-2

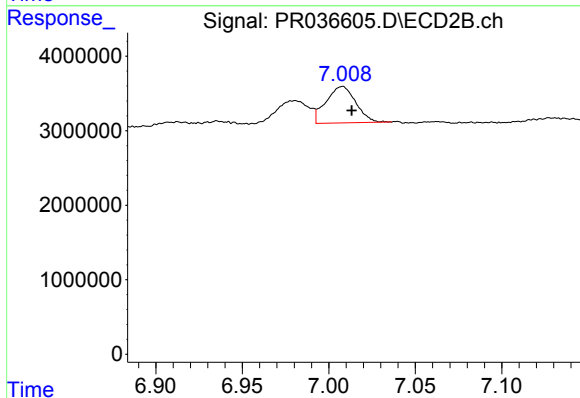
R.T.: 6.155 min
Delta R.T.: -0.004 min
Response: 3725874
Conc: 8.37 ng/ml



#35 AR-1260-5

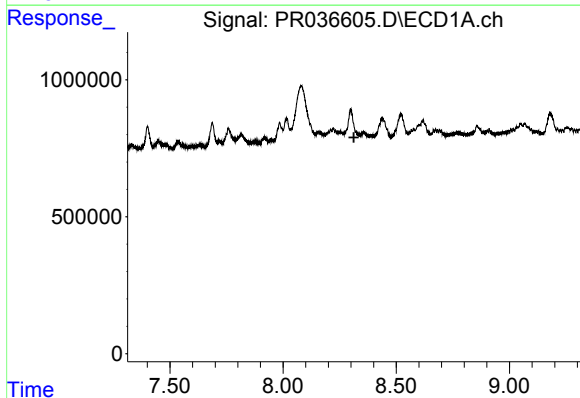
R.T.: 0.000 min
Exp R.T.: 8.307 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S4B(2-10)



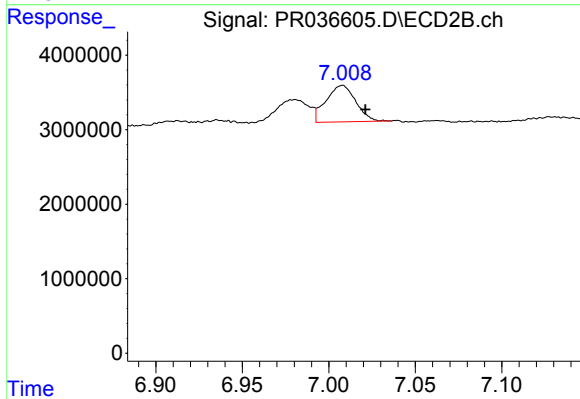
#35 AR-1260-5

R.T.: 7.008 min
Delta R.T.: -0.005 min
Response: 5882468
Conc: 6.43 ng/ml



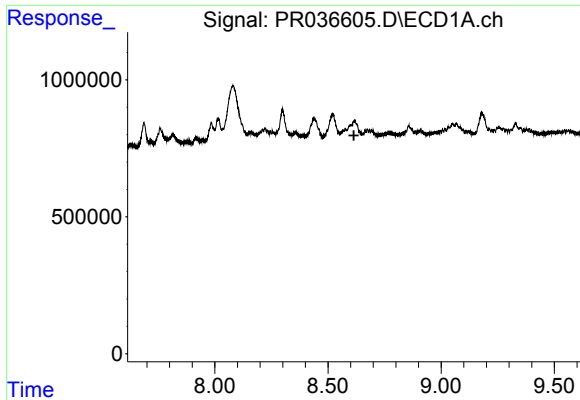
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.313 min
Response: 0
Conc: N.D.



#37 AR-1262-2

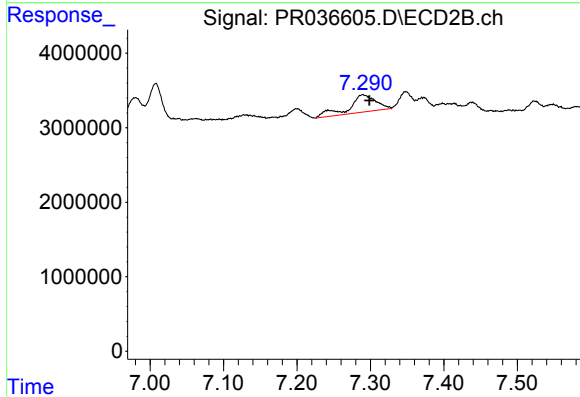
R.T.: 7.008 min
Delta R.T.: -0.013 min
Response: 5882468
Conc: 5.21 ng/ml



#38 AR-1262-3

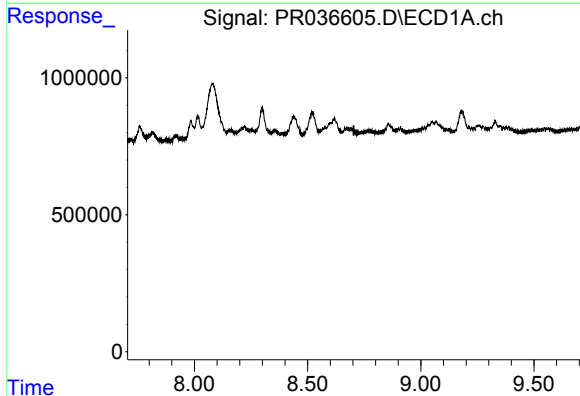
R.T.: 0.000 min
Exp R.T.: 8.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S4B(2-10)



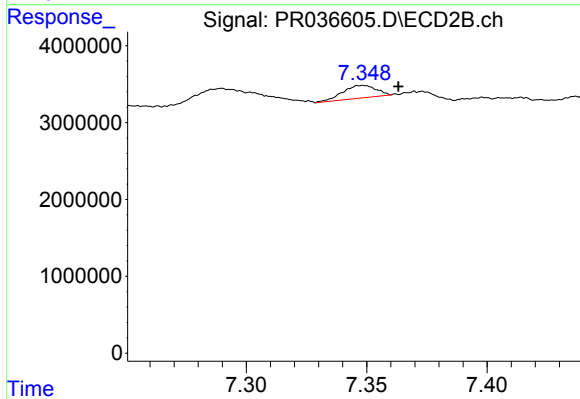
#38 AR-1262-3

R.T.: 7.290 min
Delta R.T.: -0.009 min
Response: 5930984
Conc: 13.56 ng/ml



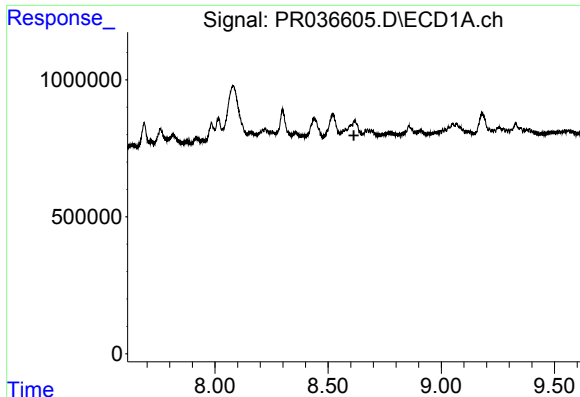
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.704 min
Response: 0
Conc: N.D.



#39 AR-1262-4

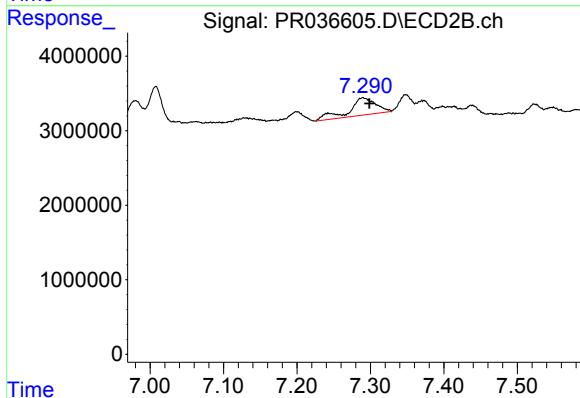
R.T.: 7.348 min
Delta R.T.: -0.015 min
Response: 1579832
Conc: 2.11 ng/ml



#41 AR-1268-1

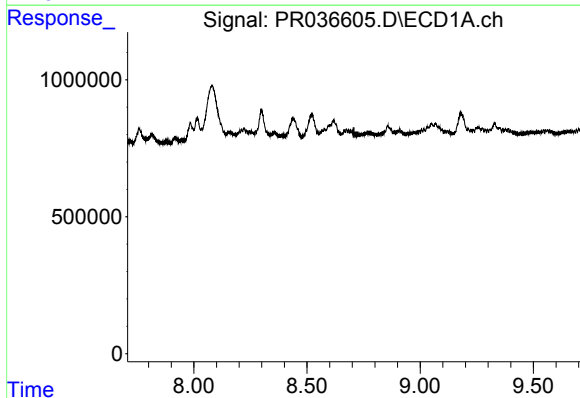
R.T.: 0.000 min
Exp R.T.: 8.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S4B(2-10)



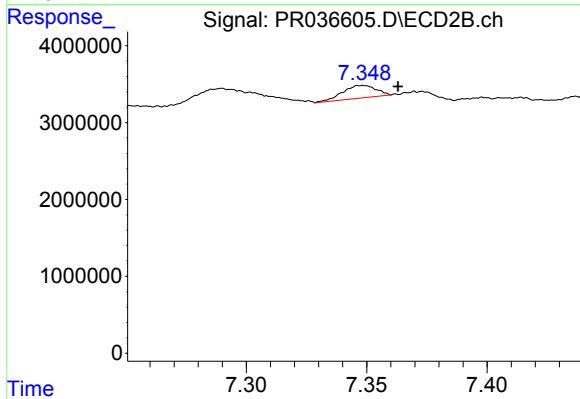
#41 AR-1268-1

R.T.: 7.290 min
Delta R.T.: -0.009 min
Response: 5930984
Conc: 4.52 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.707 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.348 min
Delta R.T.: -0.015 min
Response: 1579832
Conc: 1.42 ng/ml