

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
 Data File : PQ033499.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2018 22:58
 Operator : SM\SJ
 Sample : J5164-01
 Misc : LOD AR1254 25PPB
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 01:30:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 20 01:08:39 2018
 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...	4.564	3.845	53331004	37812482	20.661	21.368
2)	SA Decachlor...	10.387	8.890	35328028	30318256	17.219	18.320
Target Compounds							
15)	L3 AR-1232-5	6.012	0.000	2807358	0	146.562	N.D. #
20)	L4 AR-1242-5	0.000	5.738	0	2900768	N.D.	65.095 #
22)	L5 AR-1248-2	6.012	0.000	2807358	0	46.657	N.D. #
24)	L5 AR-1248-4	6.595	0.000	1898585	0	23.707	N.D. #
25)	L5 AR-1248-5	0.000	5.738	0	2900768	N.D.	48.814 #
26)	L6 AR-1254-1	6.595	5.738	1898585	2900768	16.076	22.650 #
27)	L6 AR-1254-2	6.812	5.885	3935200	2752133	21.113	24.694
28)	L6 AR-1254-3	7.183	6.290	4341234	3953882	21.038	20.350
29)	L6 AR-1254-4	7.467	6.517	3213620	2315597	21.052	18.851
30)	L6 AR-1254-5	7.887	6.935	3373015	3457128	20.014	20.356
31)	L7 AR-1260-1	7.345	6.419	2944604	1898222	20.048	15.615
32)	L7 AR-1260-2	7.599	6.605	1561451	1537228	9.109	10.380
33)	L7 AR-1260-3	0.000	6.761	0	1690028	N.D.	12.207 #
34)	L7 AR-1260-4	0.000	7.273	0	1837793	N.D.	16.912 #
36)	L8 AR-1262-1	0.000	7.015	0	1476366	N.D.	9.836 #

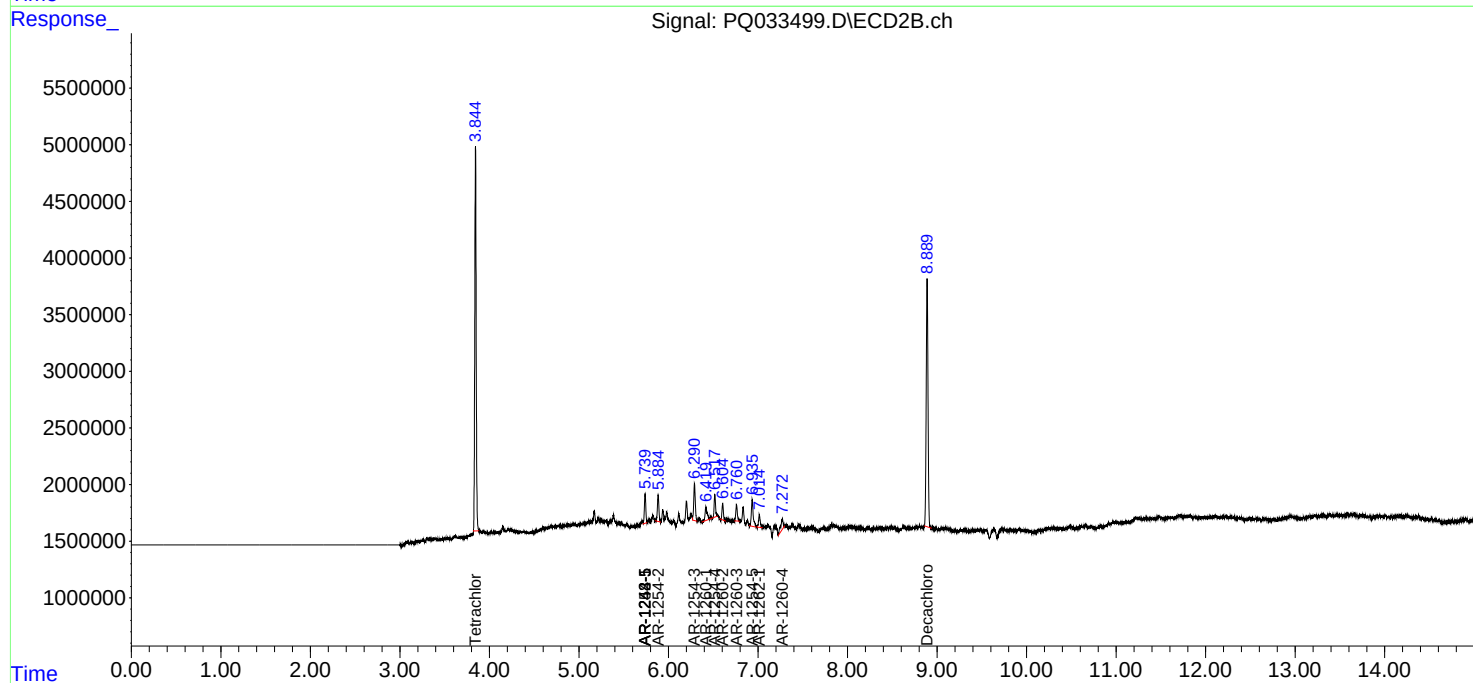
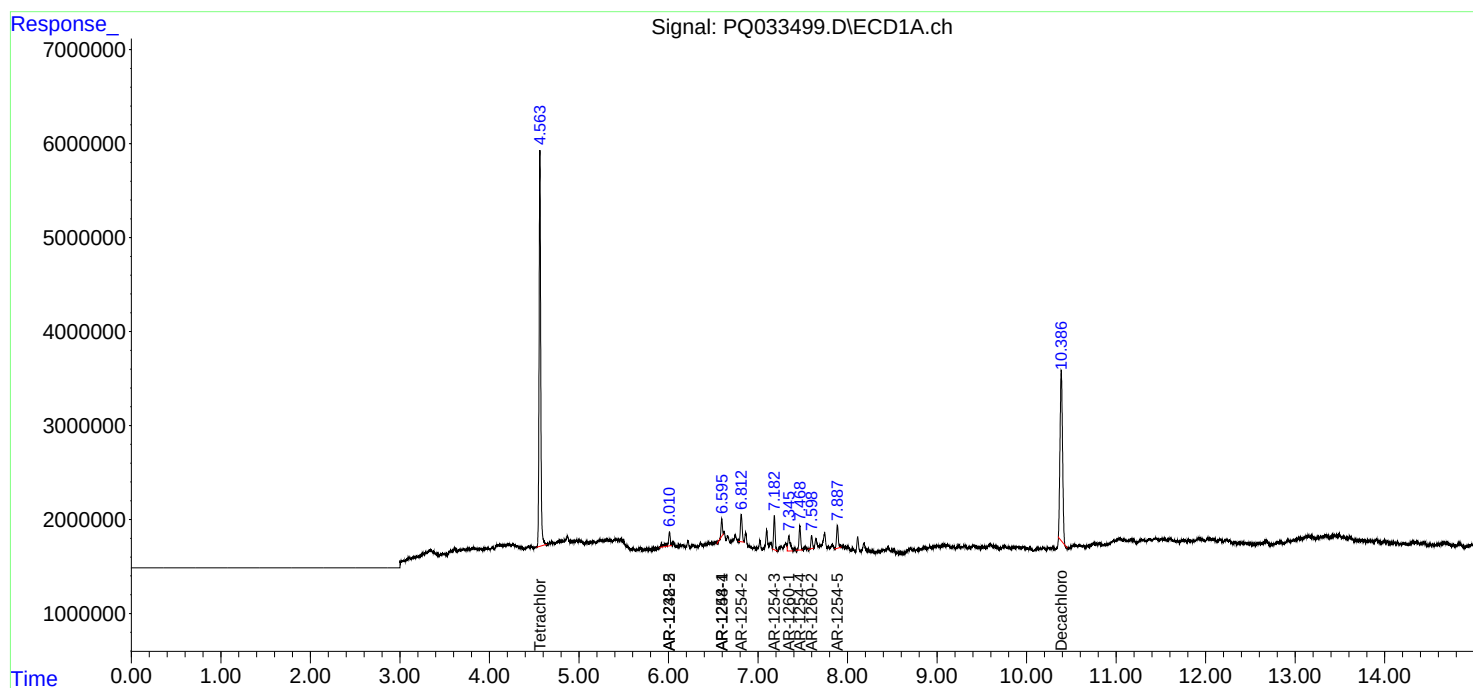
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

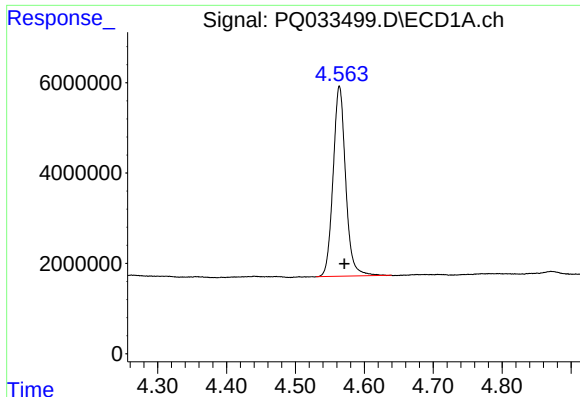
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
Data File : PQ033499.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2018 22:58
Operator : SM\SJ
Sample : J5164-01
Misc : LOD AR1254 25PPB
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 01:30:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 20 01:08:39 2018
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

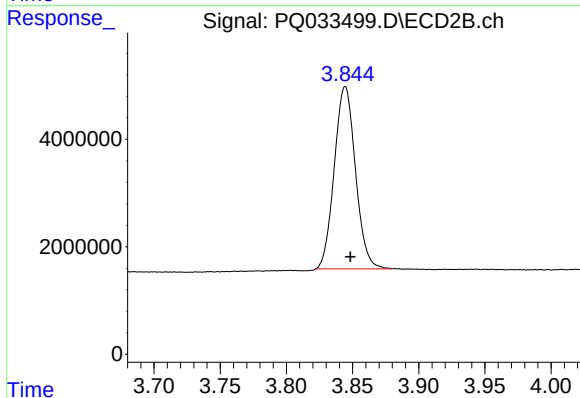




#1 Tetrachloro-m-xylene

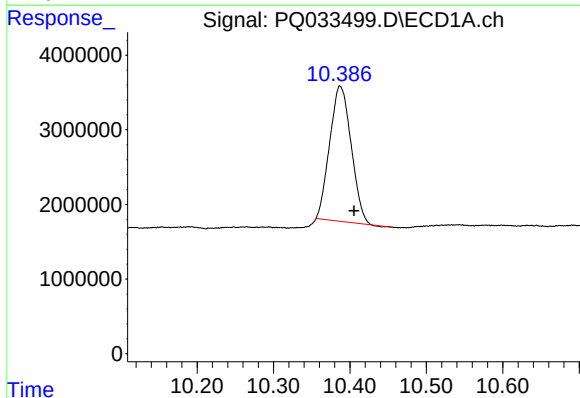
R.T.: 4.564 min
Delta R.T.: -0.007 min
Response: 53331004
Conc: 20.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



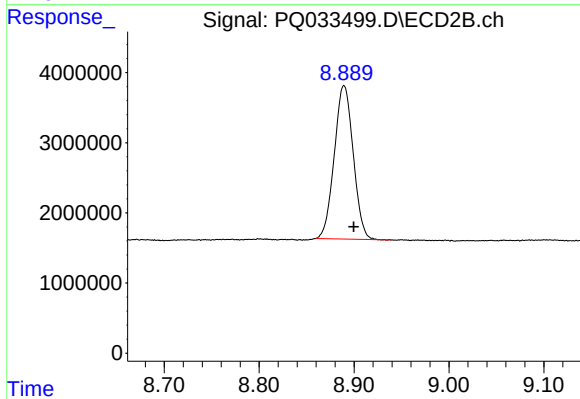
#1 Tetrachloro-m-xylene

R.T.: 3.845 min
Delta R.T.: -0.004 min
Response: 37812482
Conc: 21.37 ng/ml



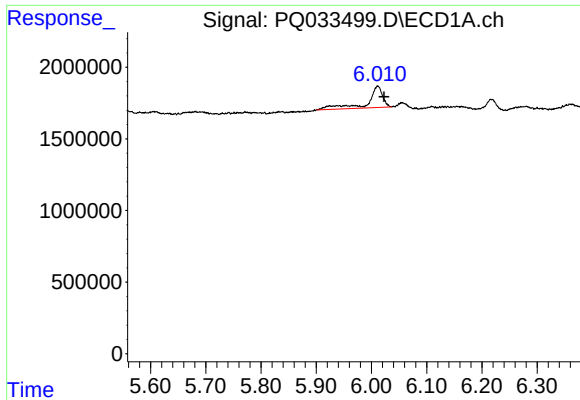
#2 Decachlorobiphenyl

R.T.: 10.387 min
Delta R.T.: -0.018 min
Response: 35328028
Conc: 17.22 ng/ml



#2 Decachlorobiphenyl

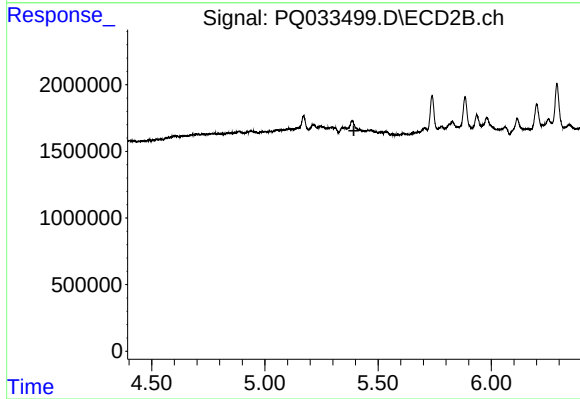
R.T.: 8.890 min
Delta R.T.: -0.010 min
Response: 30318256
Conc: 18.32 ng/ml



#15 AR-1232-5

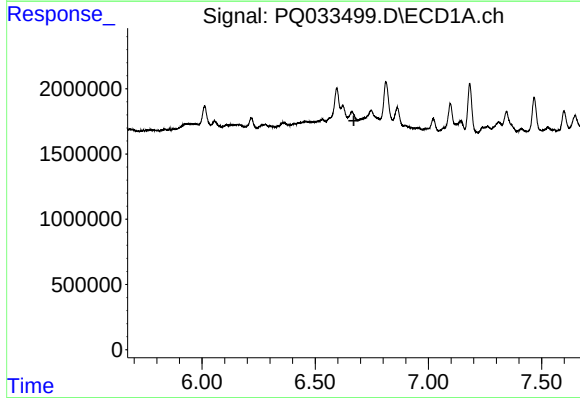
R.T.: 6.012 min
Delta R.T.: -0.011 min
Response: 2807358
Conc: 146.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



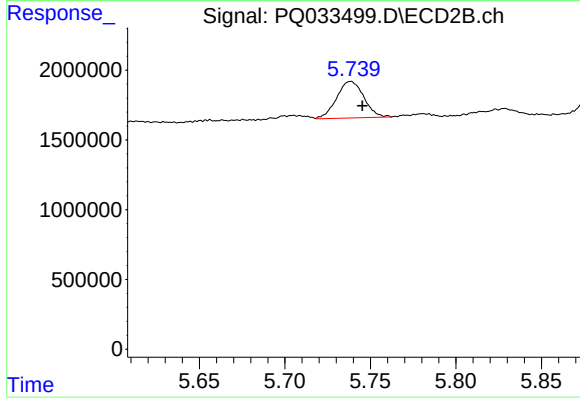
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.393 min
Response: 0
Conc: N.D.



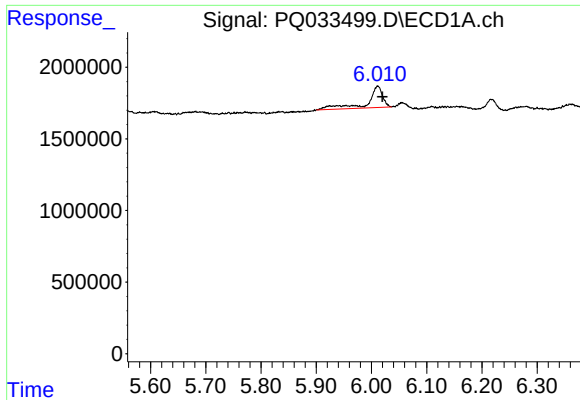
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.671 min
Response: 0
Conc: N.D.



#20 AR-1242-5

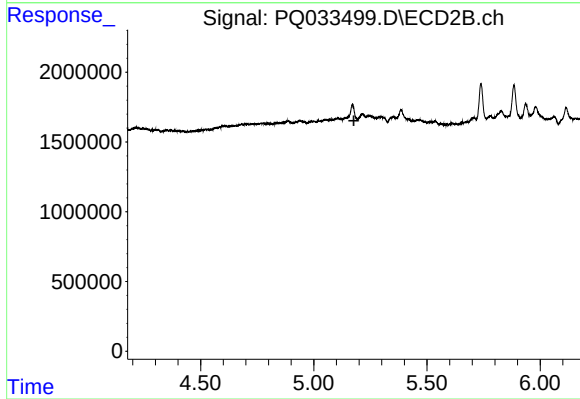
R.T.: 5.738 min
Delta R.T.: -0.007 min
Response: 2900768
Conc: 65.10 ng/ml



#22 AR-1248-2

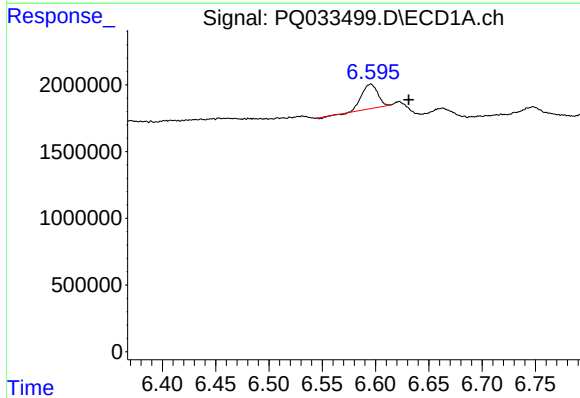
R.T.: 6.012 min
Delta R.T.: -0.008 min
Response: 2807358
Conc: 46.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



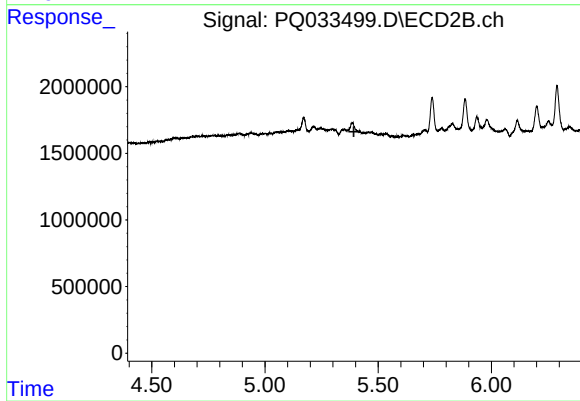
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.177 min
Response: 0
Conc: N.D.



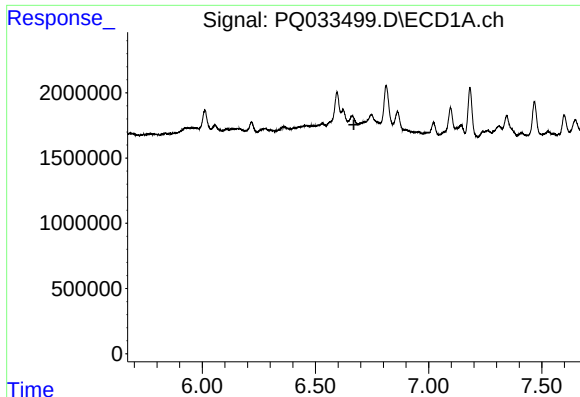
#24 AR-1248-4

R.T.: 6.595 min
Delta R.T.: -0.036 min
Response: 1898585
Conc: 23.71 ng/ml



#24 AR-1248-4

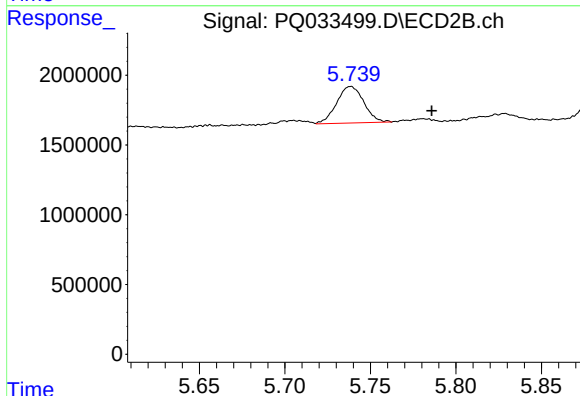
R.T.: 0.000 min
Exp R.T. : 5.393 min
Response: 0
Conc: N.D.



#25 AR-1248-5

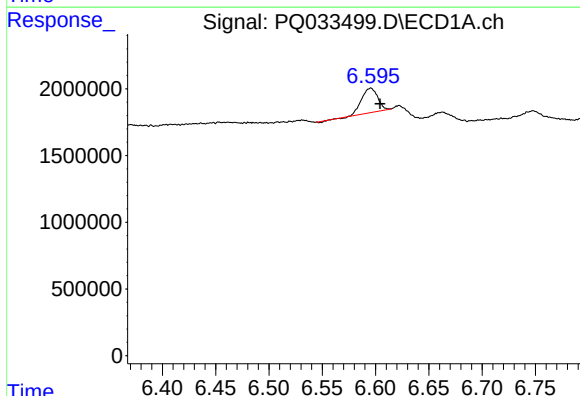
R.T.: 0.000 min
Exp R.T.: 6.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



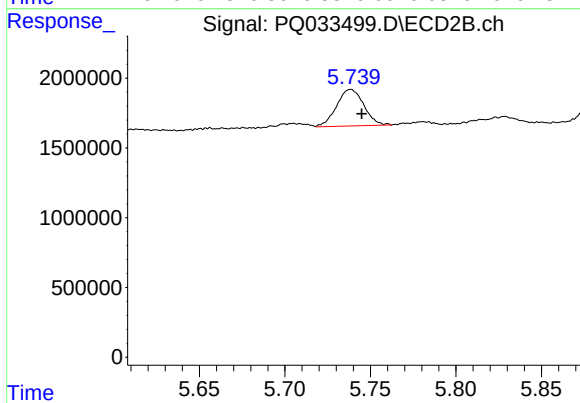
#25 AR-1248-5

R.T.: 5.738 min
Delta R.T.: -0.047 min
Response: 2900768
Conc: 48.81 ng/ml



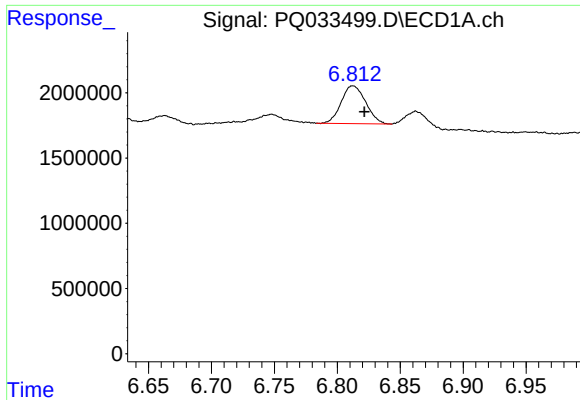
#26 AR-1254-1

R.T.: 6.595 min
Delta R.T.: -0.009 min
Response: 1898585
Conc: 16.08 ng/ml



#26 AR-1254-1

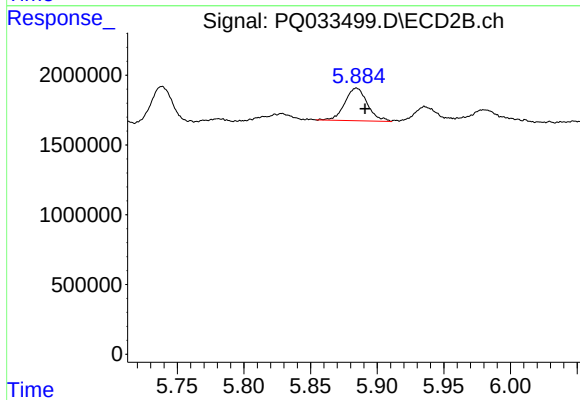
R.T.: 5.738 min
Delta R.T.: -0.007 min
Response: 2900768
Conc: 22.65 ng/ml



#27 AR-1254-2

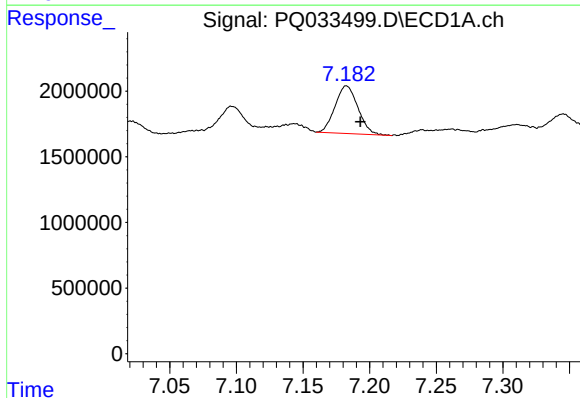
R.T.: 6.812 min
Delta R.T.: -0.009 min
Response: 3935200
Conc: 21.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



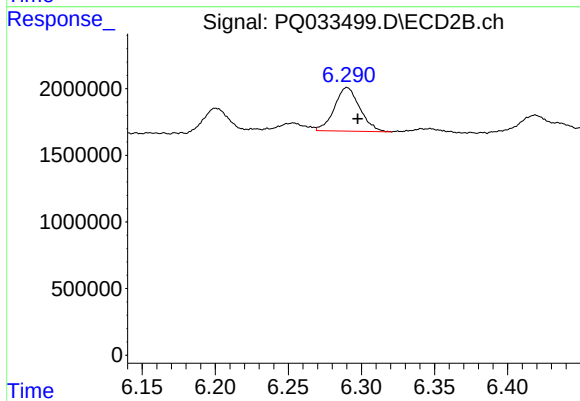
#27 AR-1254-2

R.T.: 5.885 min
Delta R.T.: -0.006 min
Response: 2752133
Conc: 24.69 ng/ml



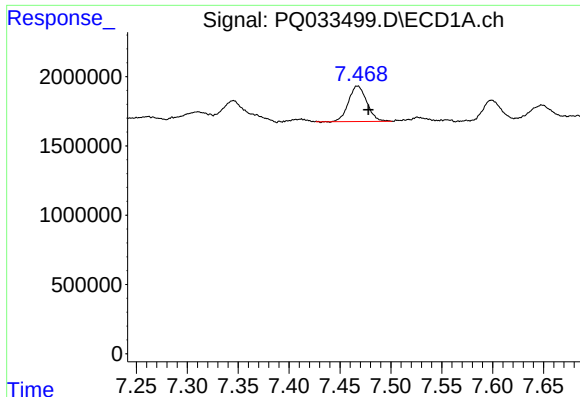
#28 AR-1254-3

R.T.: 7.183 min
Delta R.T.: -0.010 min
Response: 4341234
Conc: 21.04 ng/ml



#28 AR-1254-3

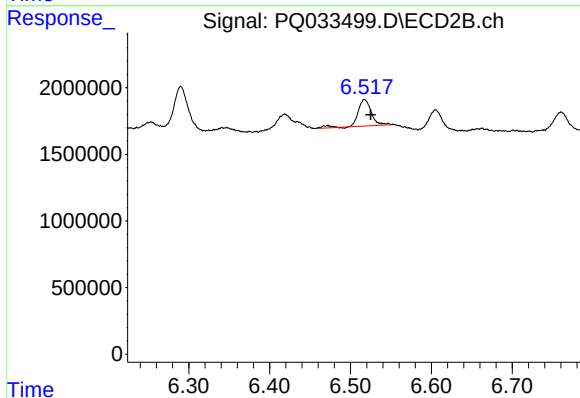
R.T.: 6.290 min
Delta R.T.: -0.007 min
Response: 3953882
Conc: 20.35 ng/ml



#29 AR-1254-4

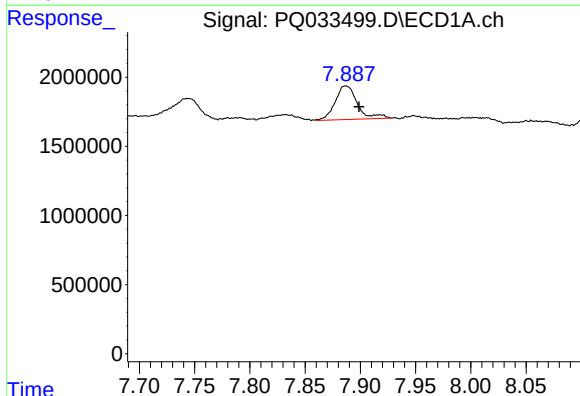
R.T.: 7.467 min
Delta R.T.: -0.011 min
Response: 3213620
Conc: 21.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



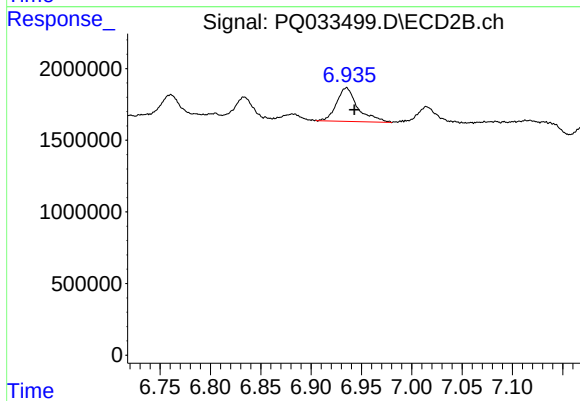
#29 AR-1254-4

R.T.: 6.517 min
Delta R.T.: -0.007 min
Response: 2315597
Conc: 18.85 ng/ml



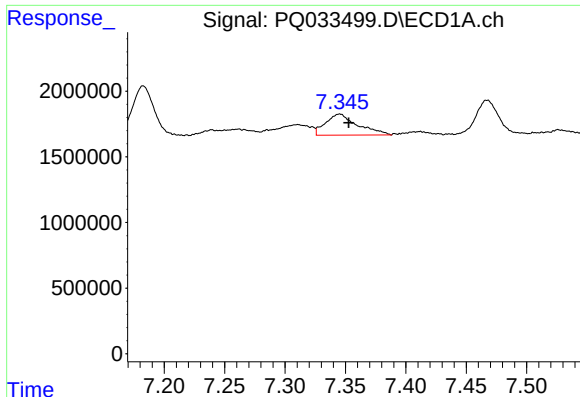
#30 AR-1254-5

R.T.: 7.887 min
Delta R.T.: -0.012 min
Response: 3373015
Conc: 20.01 ng/ml



#30 AR-1254-5

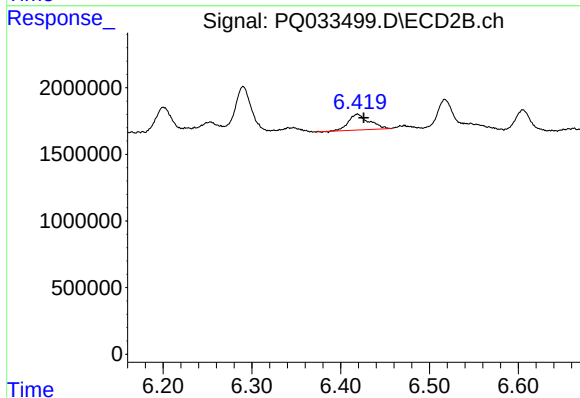
R.T.: 6.935 min
Delta R.T.: -0.008 min
Response: 3457128
Conc: 20.36 ng/ml



#31 AR-1260-1

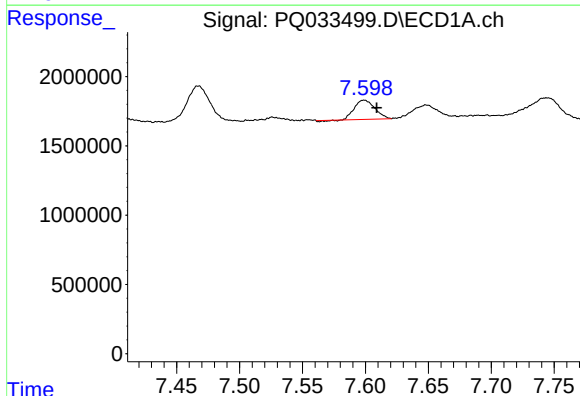
R.T.: 7.345 min
Delta R.T.: -0.008 min
Response: 2944604
Conc: 20.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



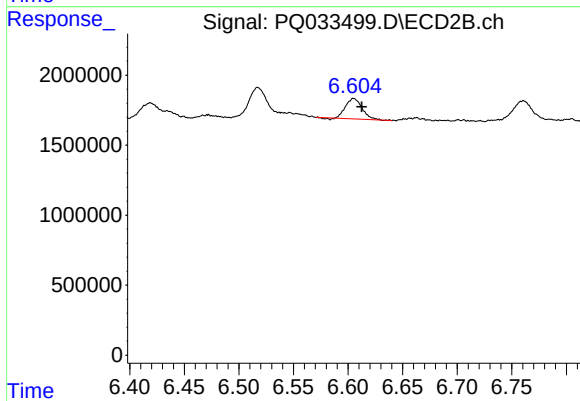
#31 AR-1260-1

R.T.: 6.419 min
Delta R.T.: -0.007 min
Response: 1898222
Conc: 15.62 ng/ml



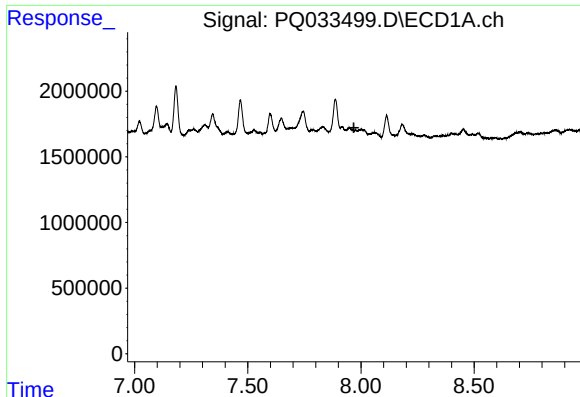
#32 AR-1260-2

R.T.: 7.599 min
Delta R.T.: -0.010 min
Response: 1561451
Conc: 9.11 ng/ml



#32 AR-1260-2

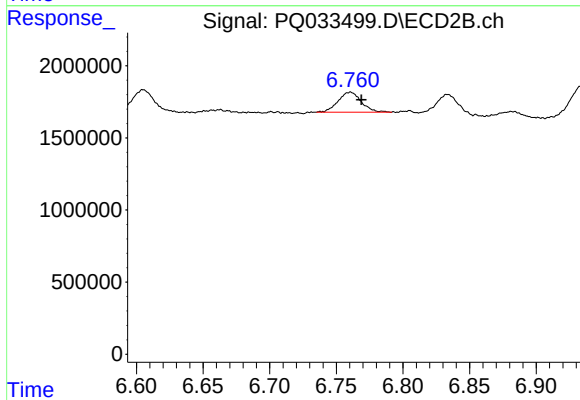
R.T.: 6.605 min
Delta R.T.: -0.007 min
Response: 1537228
Conc: 10.38 ng/ml



#33 AR-1260-3

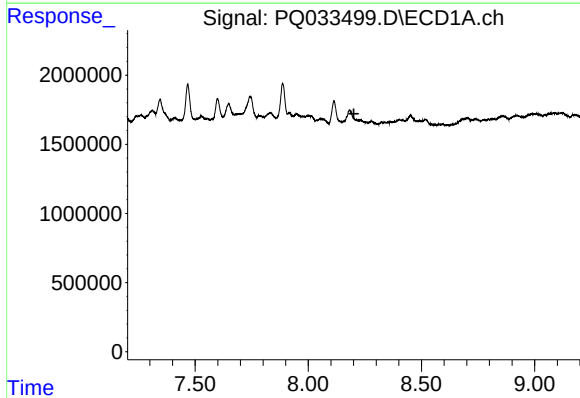
R.T.: 0.000 min
Exp R.T. : 7.969 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



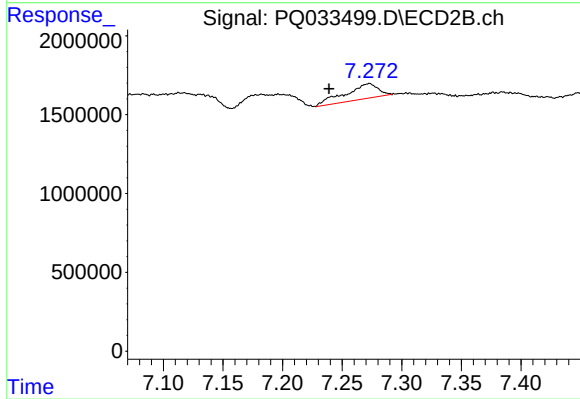
#33 AR-1260-3

R.T.: 6.761 min
Delta R.T.: -0.008 min
Response: 1690028
Conc: 12.21 ng/ml



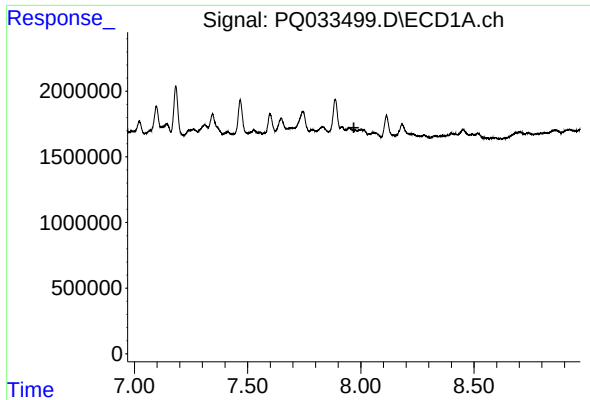
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.202 min
Response: 0
Conc: N.D.



#34 AR-1260-4

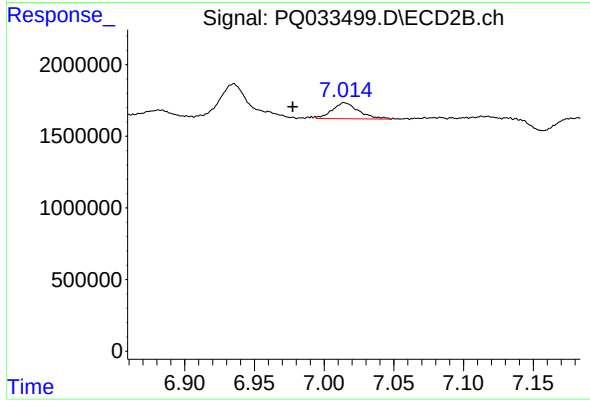
R.T.: 7.273 min
Delta R.T.: 0.034 min
Response: 1837793
Conc: 16.91 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#36 AR-1262-1

R.T.: 7.015 min
Delta R.T.: 0.037 min
Response: 1476366
Conc: 9.84 ng/ml