

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032019\
 Data File : PR036395.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2019 13:28
 Operator : SM\SJ
 Sample : AR1221ICC500
 Misc :
 ALS Vial : 126 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 14:28:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 20 14:27:36 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...	4.403	3.474	49440498	135.4E6	29.076	29.354
2)	SA Decachlor...	10.056	8.340	68456544	234.0E6	37.297	39.792
Target Compounds							
3)	L1 AR-1016-1	5.587	4.544	4062353	11100499	68.160	67.812
4)	L1 AR-1016-2	5.587	4.544	4062353	11100499	41.852	41.502
5)	L1 AR-1016-3	5.650	4.716	1838613	3229547	31.857	24.217
6)	L1 AR-1016-4	0.000	4.716	0	3229547	N.D.	31.471 #
8)	L2 AR-1221-1	4.612	3.682	6140446	14931410	500.000	500.000
9)	L2 AR-1221-2	4.699	3.766	4690046	11393931	500.000	500.000
10)	L2 AR-1221-3	4.775	3.839	14905448	38567339	500.000	500.000
11)	L3 AR-1232-1	4.775	3.839	14905448	38567339	386.201	381.511
12)	L3 AR-1232-2	5.300	4.544	1695363	11100499	79.290	88.940
13)	L3 AR-1232-3	5.587	4.716	4062353	3229547	92.092	52.883 #
16)	L4 AR-1242-1	5.587	4.544	4062353	11100499	91.464	90.106
17)	L4 AR-1242-2	5.587	4.544	4062353	11100499	56.515	54.890
18)	L4 AR-1242-3	5.650	4.716	1838613	3229547	41.932	31.797
21)	L5 AR-1248-1	5.587	4.544	4062353	11100499	76.713	73.054
22)	L5 AR-1248-2	0.000	4.716	0	3229547	N.D.	15.425 #
32)	L7 AR-1260-2	0.000	6.154	0	3237678	N.D.	7.274 #

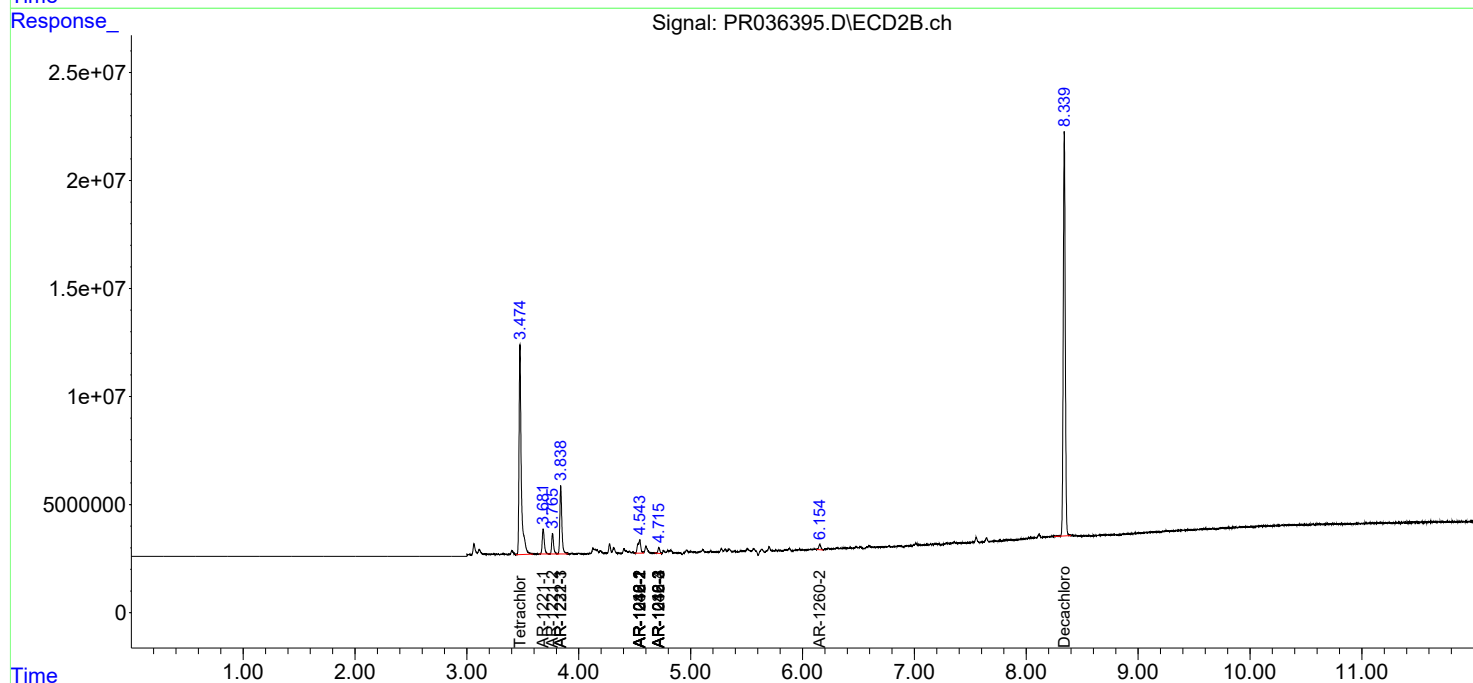
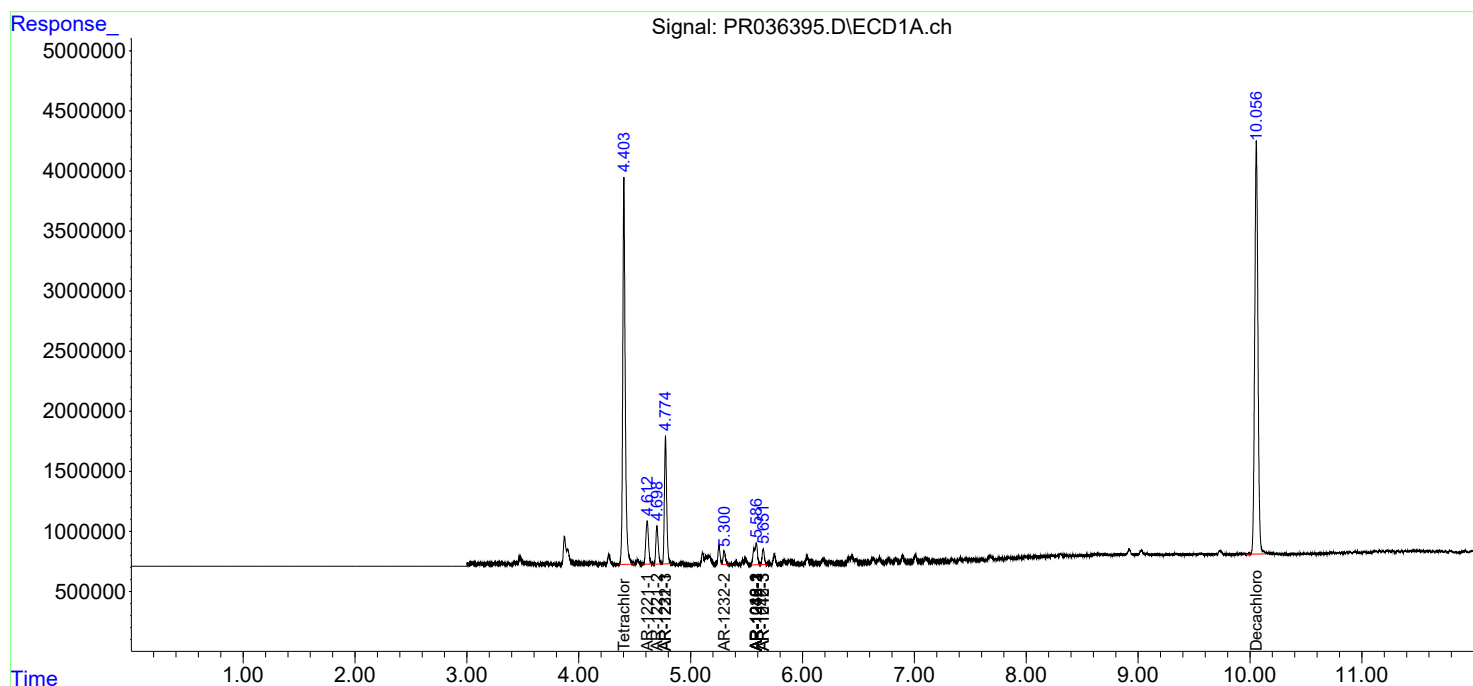
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

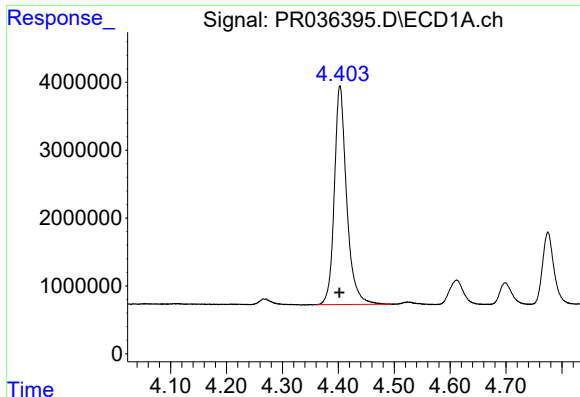
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Data File : PR036395.D
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ECD_R
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Quant Time: Mar 20 14:28:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
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Volume 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

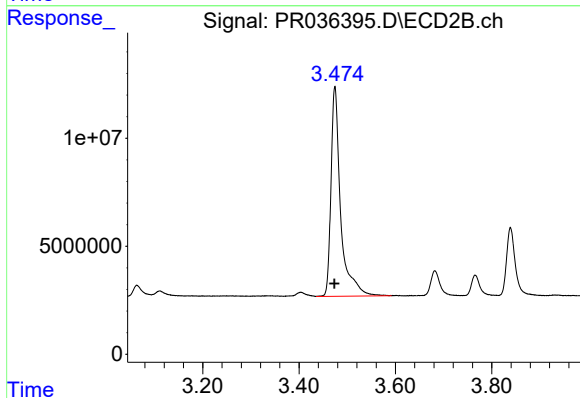




#1 Tetrachloro-m-xylene

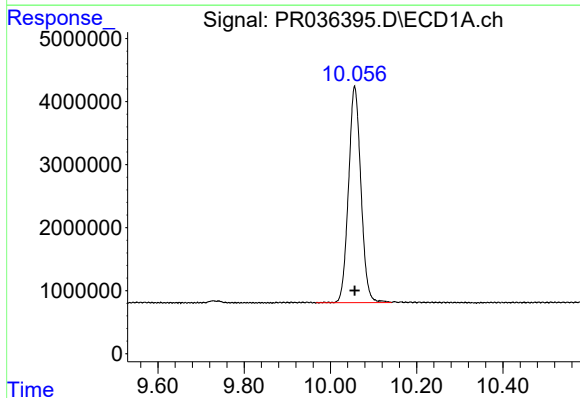
R.T.: 4.403 min
Delta R.T.: 0.001 min
Response: 49440498
Conc: 29.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



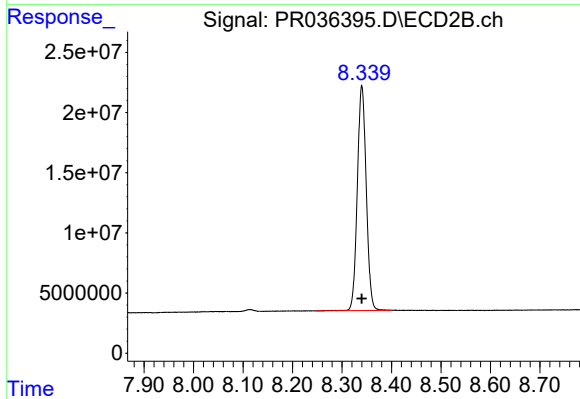
#1 Tetrachloro-m-xylene

R.T.: 3.474 min
Delta R.T.: 0.000 min
Response: 135432316
Conc: 29.35 ng/ml



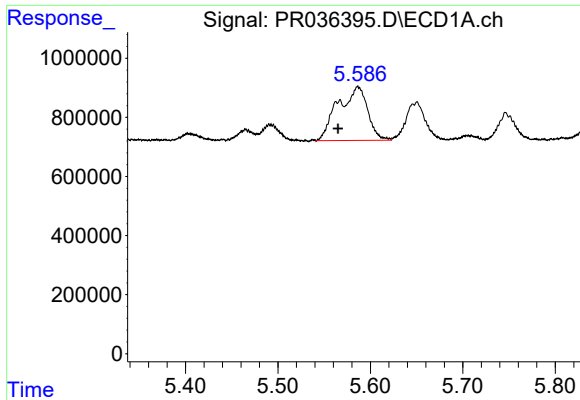
#2 Decachlorobiphenyl

R.T.: 10.056 min
Delta R.T.: 0.000 min
Response: 68456544
Conc: 37.30 ng/ml



#2 Decachlorobiphenyl

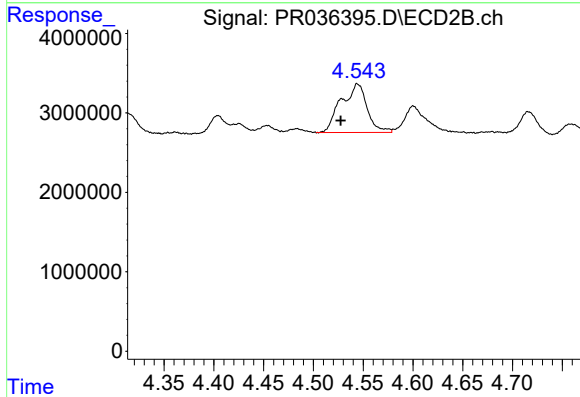
R.T.: 8.340 min
Delta R.T.: 0.000 min
Response: 234002518
Conc: 39.79 ng/ml



#3 AR-1016-1

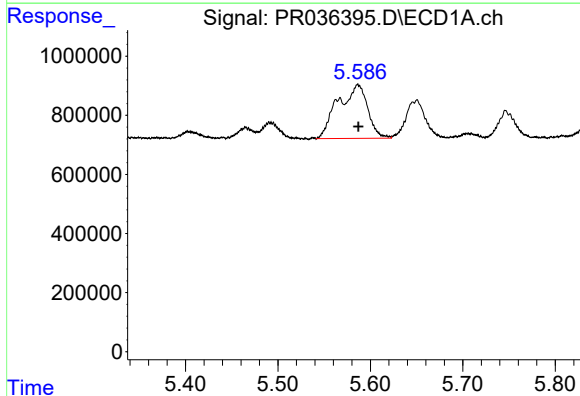
R.T.: 5.587 min
Delta R.T.: 0.022 min
Response: 4062353
Conc: 68.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



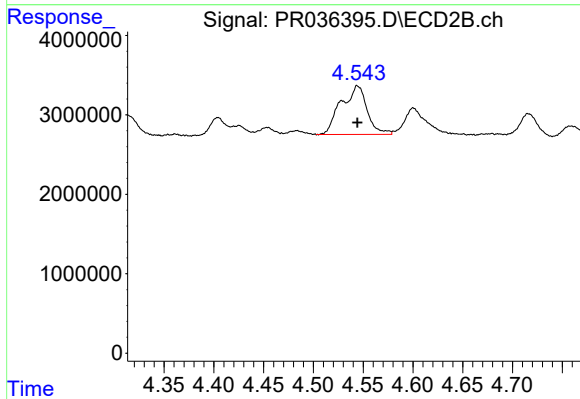
#3 AR-1016-1

R.T.: 4.544 min
Delta R.T.: 0.017 min
Response: 11100499
Conc: 67.81 ng/ml



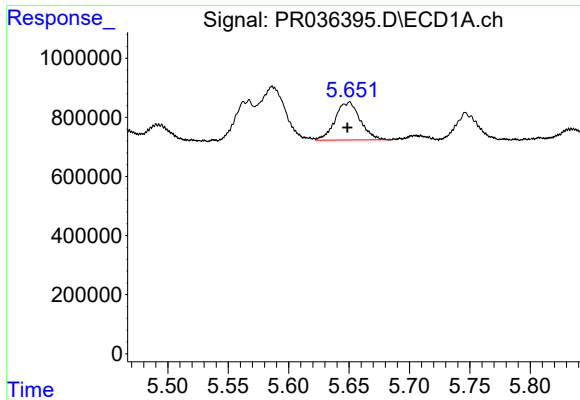
#4 AR-1016-2

R.T.: 5.587 min
Delta R.T.: 0.000 min
Response: 4062353
Conc: 41.85 ng/ml



#4 AR-1016-2

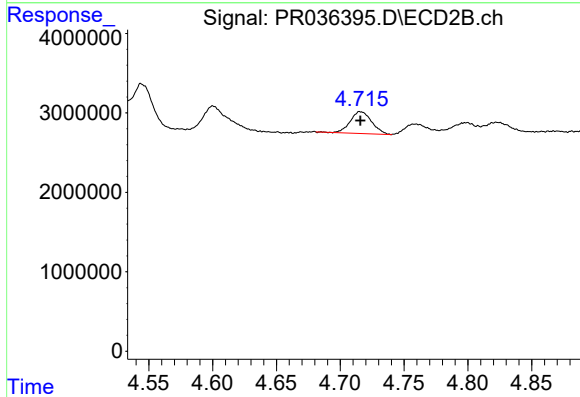
R.T.: 4.544 min
Delta R.T.: 0.000 min
Response: 11100499
Conc: 41.50 ng/ml



#5 AR-1016-3

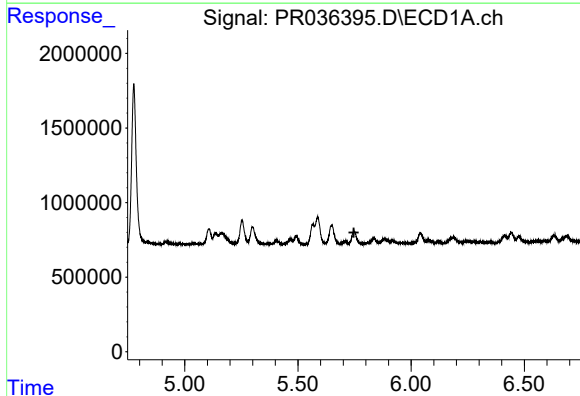
R.T.: 5.650 min
Delta R.T.: 0.002 min
Response: 1838613
Conc: 31.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



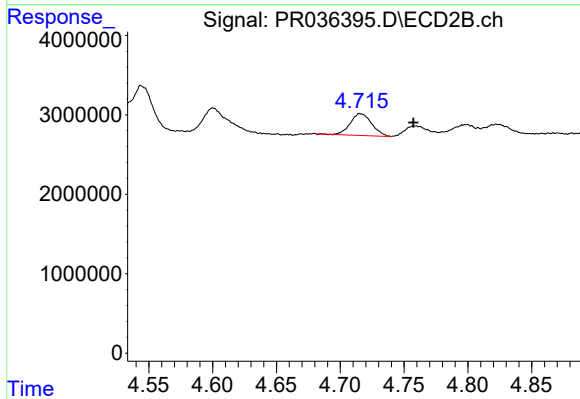
#5 AR-1016-3

R.T.: 4.716 min
Delta R.T.: 0.000 min
Response: 3229547
Conc: 24.22 ng/ml



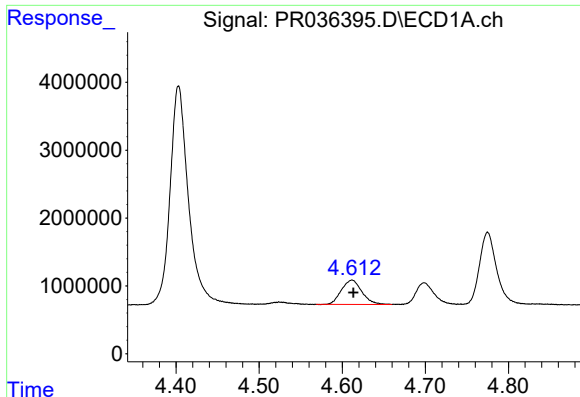
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.747 min
Response: 0
Conc: N.D.



#6 AR-1016-4

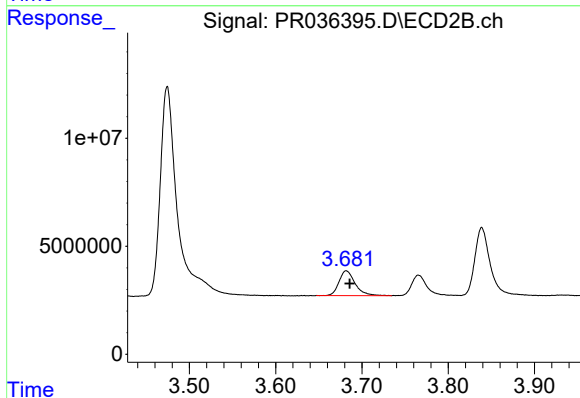
R.T.: 4.716 min
Delta R.T.: -0.041 min
Response: 3229547
Conc: 31.47 ng/ml



#8 AR-1221-1

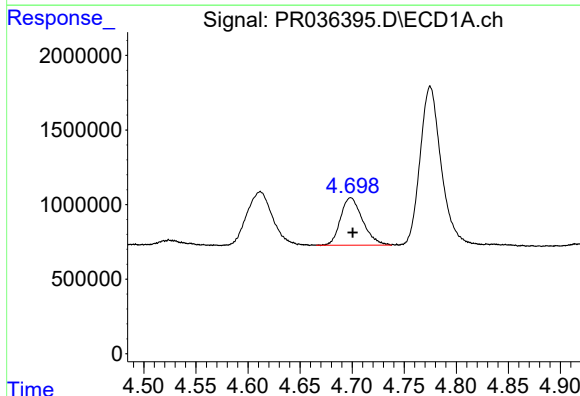
R.T.: 4.612 min
Delta R.T.: -0.002 min
Response: 6140446
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



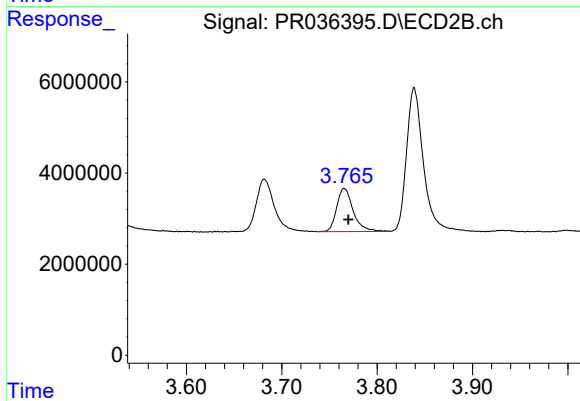
#8 AR-1221-1

R.T.: 3.682 min
Delta R.T.: -0.004 min
Response: 14931410
Conc: 500.00 ng/ml



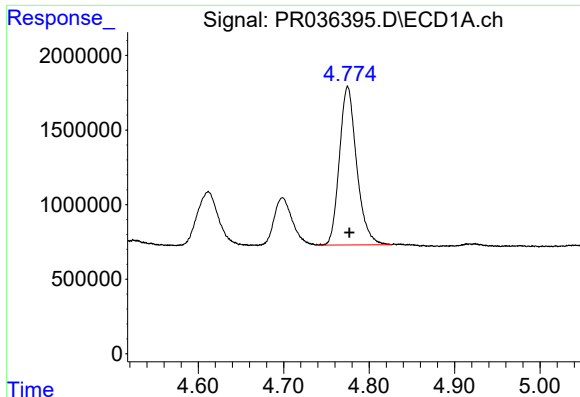
#9 AR-1221-2

R.T.: 4.699 min
Delta R.T.: -0.002 min
Response: 4690046
Conc: 500.00 ng/ml



#9 AR-1221-2

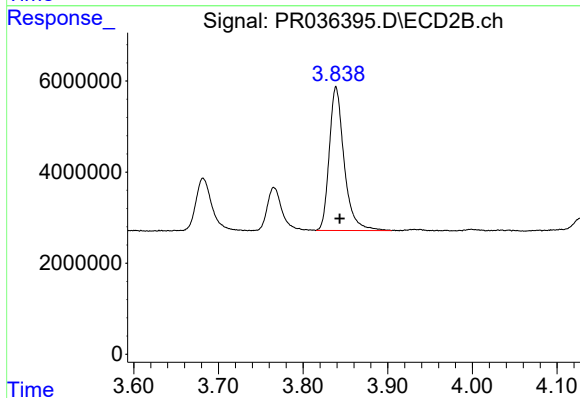
R.T.: 3.766 min
Delta R.T.: -0.004 min
Response: 11393931
Conc: 500.00 ng/ml



#10 AR-1221-3

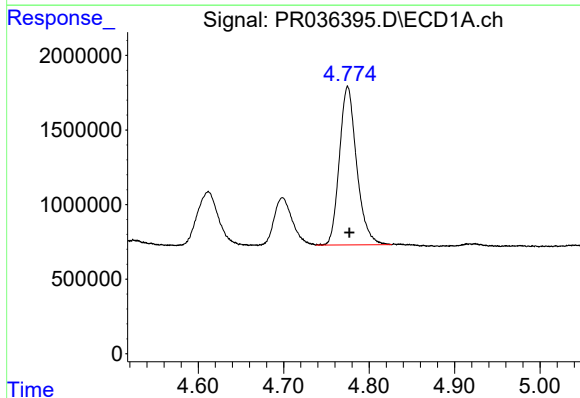
R.T.: 4.775 min
Delta R.T.: -0.002 min
Response: 14905448
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



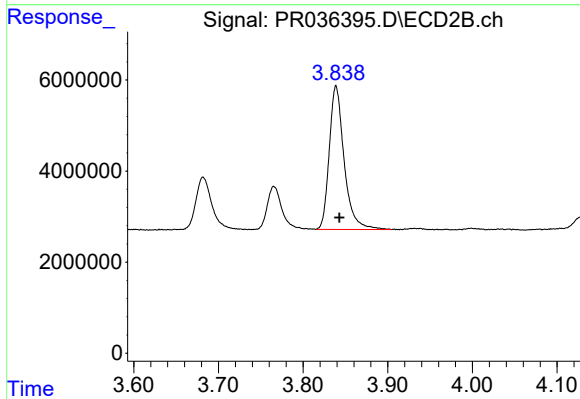
#10 AR-1221-3

R.T.: 3.839 min
Delta R.T.: -0.004 min
Response: 38567339
Conc: 500.00 ng/ml



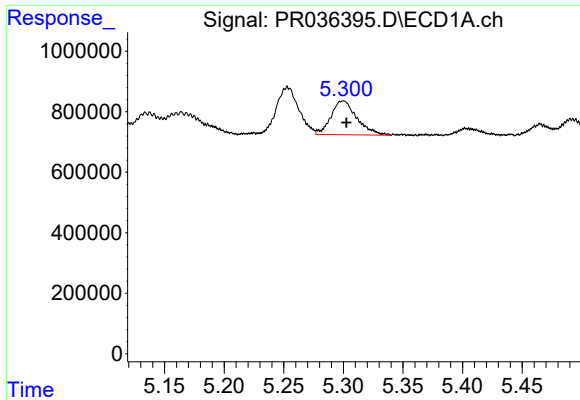
#11 AR-1232-1

R.T.: 4.775 min
Delta R.T.: -0.002 min
Response: 14905448
Conc: 386.20 ng/ml



#11 AR-1232-1

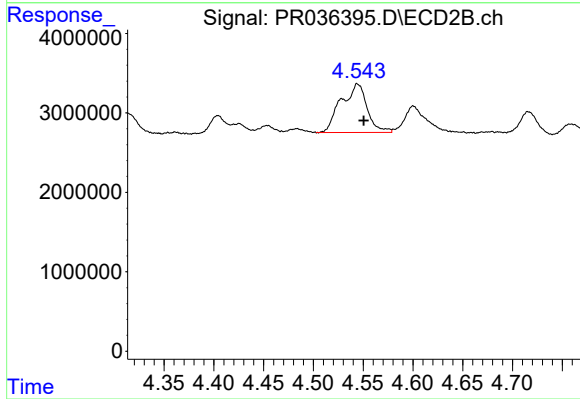
R.T.: 3.839 min
Delta R.T.: -0.004 min
Response: 38567339
Conc: 381.51 ng/ml



#12 AR-1232-2

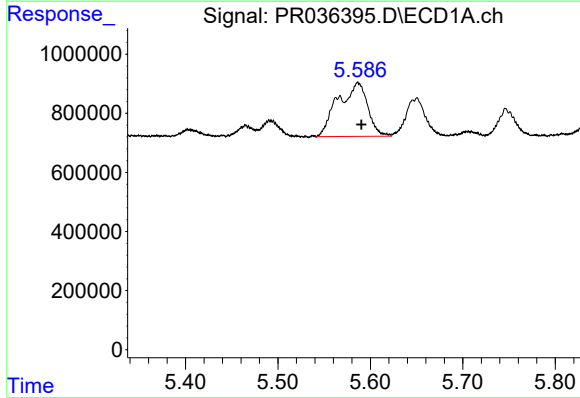
R.T.: 5.300 min
Delta R.T.: -0.003 min
Response: 1695363
Conc: 79.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



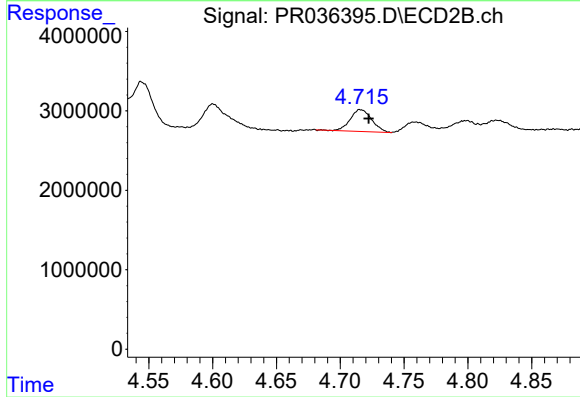
#12 AR-1232-2

R.T.: 4.544 min
Delta R.T.: -0.006 min
Response: 11100499
Conc: 88.94 ng/ml



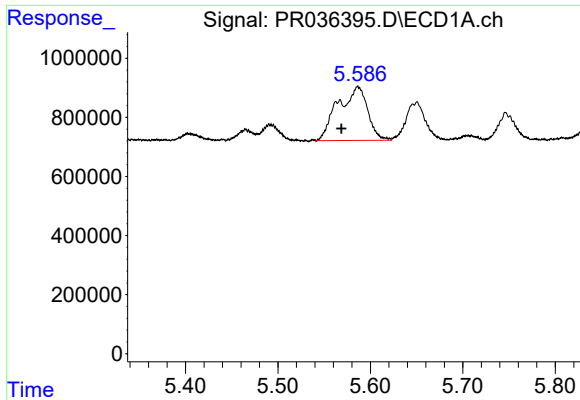
#13 AR-1232-3

R.T.: 5.587 min
Delta R.T.: -0.004 min
Response: 4062353
Conc: 92.09 ng/ml



#13 AR-1232-3

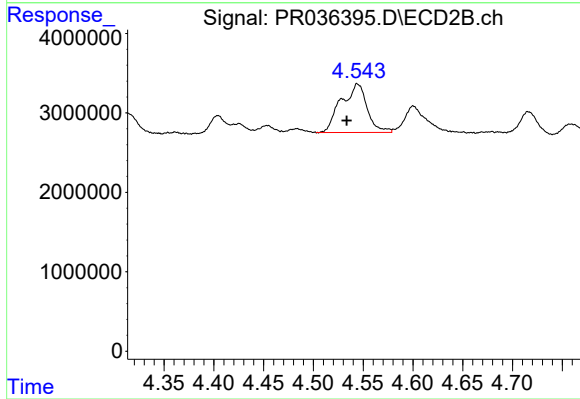
R.T.: 4.716 min
Delta R.T.: -0.006 min
Response: 3229547
Conc: 52.88 ng/ml



#16 AR-1242-1

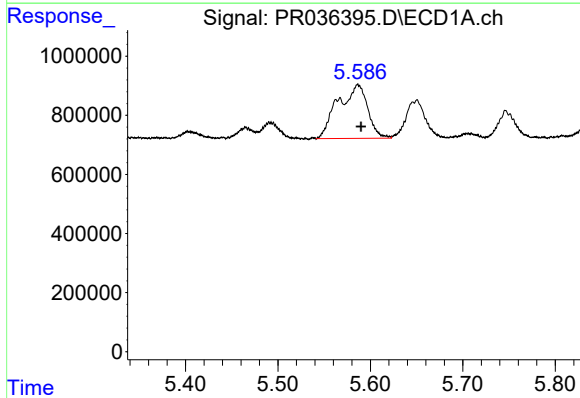
R.T.: 5.587 min
Delta R.T.: 0.018 min
Response: 4062353
Conc: 91.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



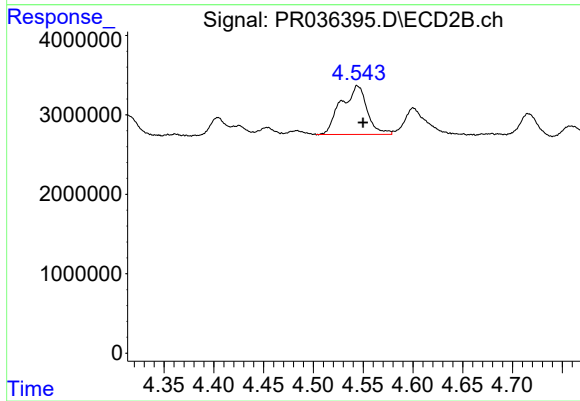
#16 AR-1242-1

R.T.: 4.544 min
Delta R.T.: 0.011 min
Response: 11100499
Conc: 90.11 ng/ml



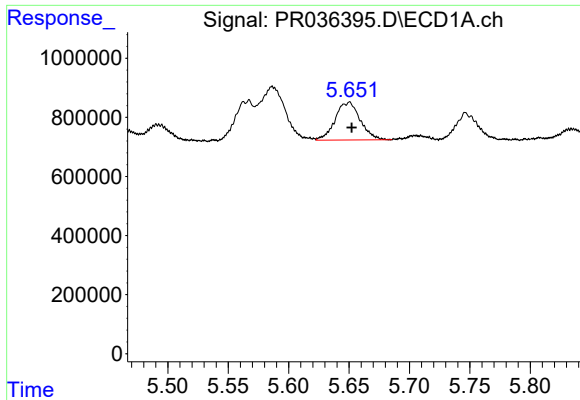
#17 AR-1242-2

R.T.: 5.587 min
Delta R.T.: -0.003 min
Response: 4062353
Conc: 56.51 ng/ml



#17 AR-1242-2

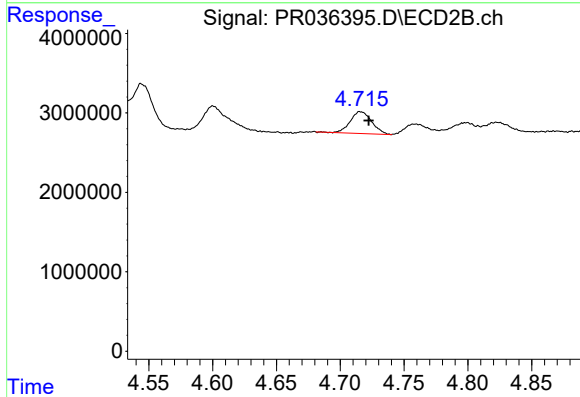
R.T.: 4.544 min
Delta R.T.: -0.006 min
Response: 11100499
Conc: 54.89 ng/ml



#18 AR-1242-3

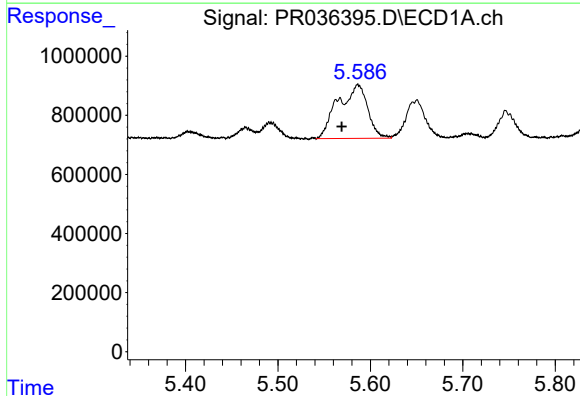
R.T.: 5.650 min
Delta R.T.: -0.002 min
Response: 1838613
Conc: 41.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



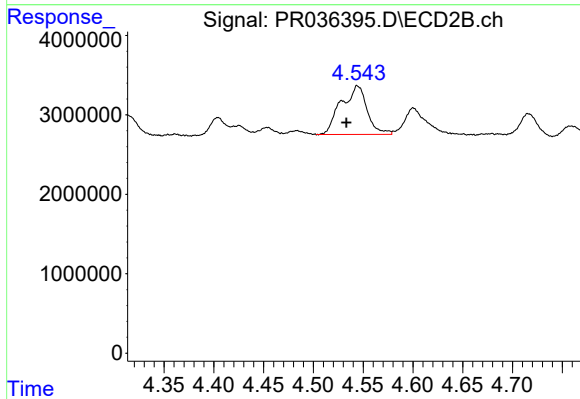
#18 AR-1242-3

R.T.: 4.716 min
Delta R.T.: -0.006 min
Response: 3229547
Conc: 31.80 ng/ml



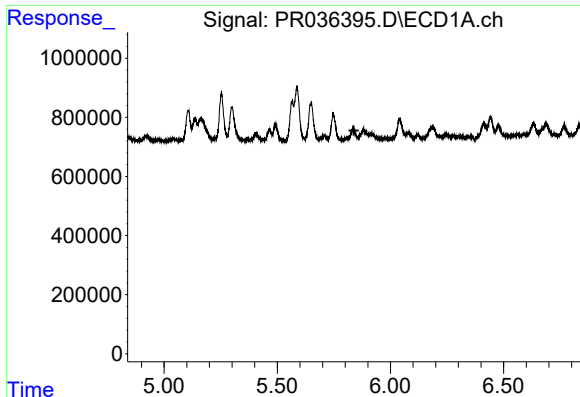
#21 AR-1248-1

R.T.: 5.587 min
Delta R.T.: 0.018 min
Response: 4062353
Conc: 76.71 ng/ml



#21 AR-1248-1

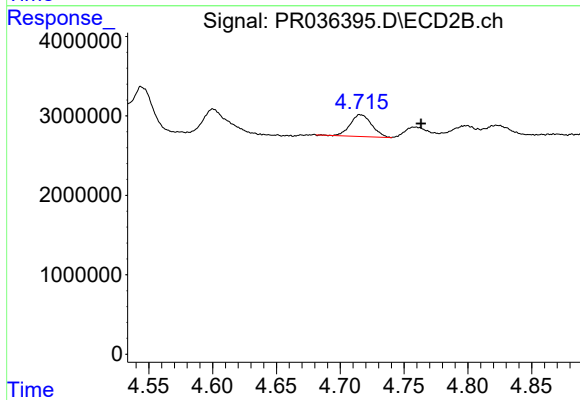
R.T.: 4.544 min
Delta R.T.: 0.011 min
Response: 11100499
Conc: 73.05 ng/ml



#22 AR-1248-2

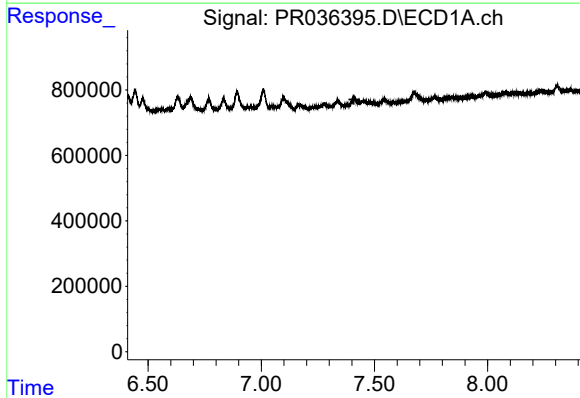
R.T.: 0.000 min
Exp R.T.: 5.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



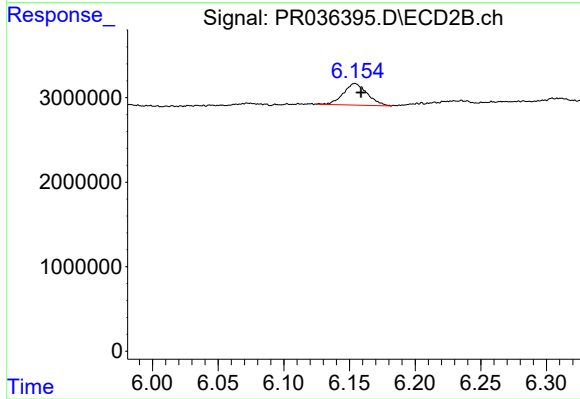
#22 AR-1248-2

R.T.: 4.716 min
Delta R.T.: -0.047 min
Response: 3229547
Conc: 15.42 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.: 6.154 min
Delta R.T.: -0.005 min
Response: 3237678
Conc: 7.27 ng/ml