

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072919\
 Data File : PR039819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2019 14:20
 Operator : SM\AJ
 Sample : IDOC 4
 Misc : SOIL FOR DHAVAL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 IDOC 4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:06:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 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...	3.752	4.597	46019606	189.2E6	19.175	18.878
2)	SA Decachlor...	8.691	10.331	56505595	209.0E6	22.742	22.262
Target Compounds							
3)	L1 AR-1016-1	4.821	5.753	18935444	75119478	215.376	207.684
4)	L1 AR-1016-2	4.838	5.776	30496635	107.0E6	210.547	206.307
5)	L1 AR-1016-3	5.011	5.837	14673091	63312859	211.250	206.584
6)	L1 AR-1016-4	5.052	5.936	11803709	53313845	209.689	204.505
7)	L1 AR-1016-5	5.262	6.225	16167607	50974022	215.560	202.891
31)	L7 AR-1260-1	6.276	7.337	34101467	105.7E6	234.003	238.247
32)	L7 AR-1260-2	6.461	7.589	44568043	127.0E6	242.068	231.593
33)	L7 AR-1260-3	6.612	7.945	39307327	81657724	237.266	194.776
34)	L7 AR-1260-4	7.077	8.173	28710395	100.2E6	206.540	207.714
35)	L7 AR-1260-5	7.316	8.499	71647687	205.1E6	207.680	200.008

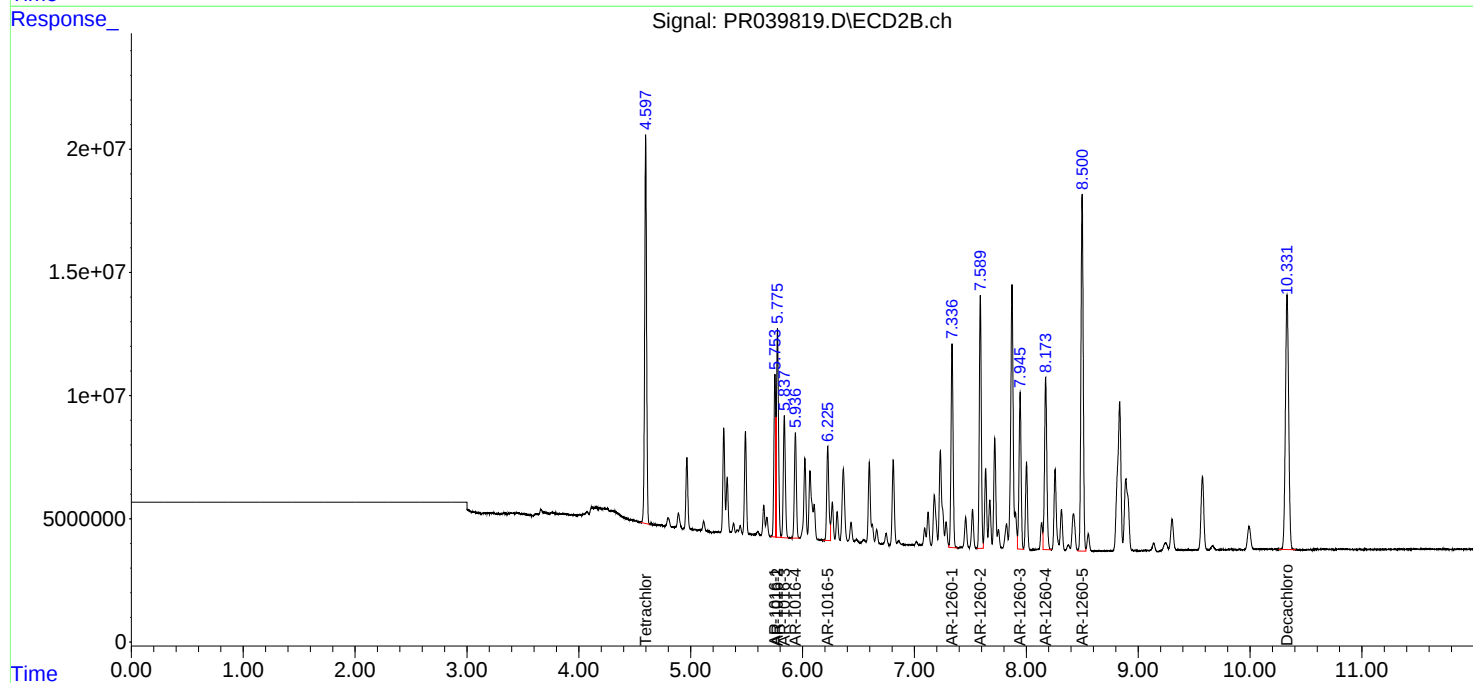
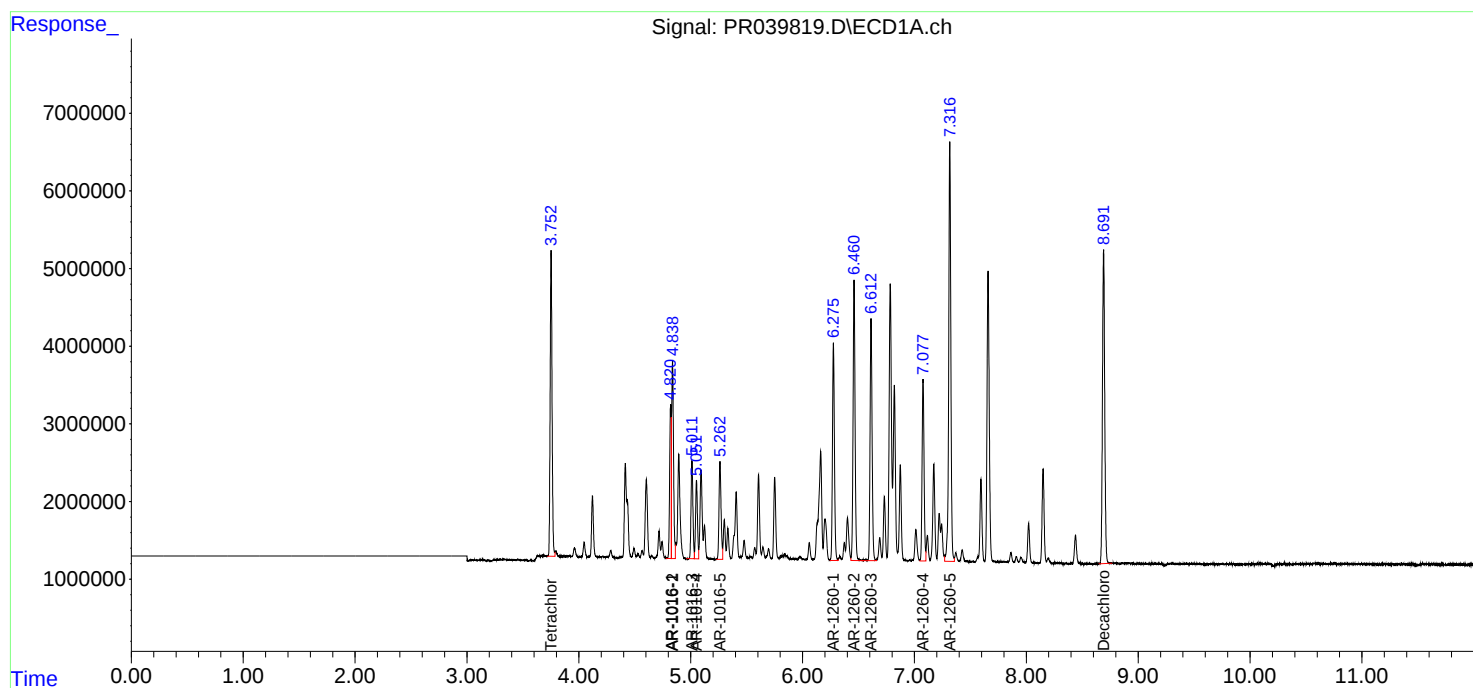
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

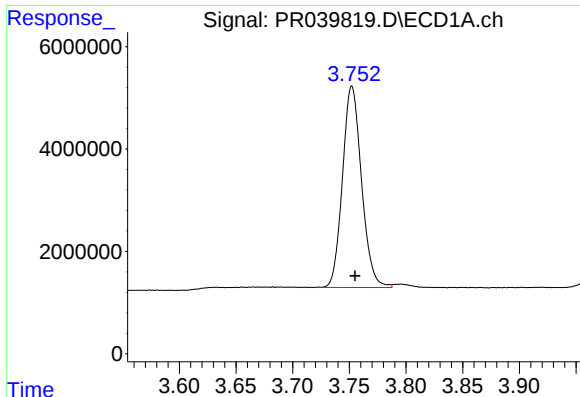
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072919\
Data File : PR039819.D
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Operator : SM\AJ
Sample : IDOC 4
Misc : SOIL FOR DHAVAL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
IDOC 4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 01:06:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 2019
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

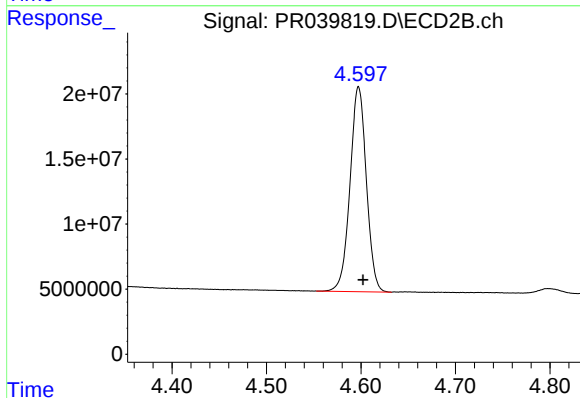




#1 Tetrachloro-m-xylene

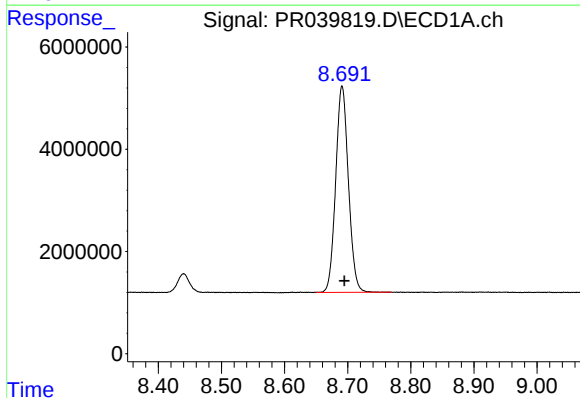
R.T.: 3.752 min
Delta R.T.: -0.003 min
Response: 46019606
Conc: 19.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 4



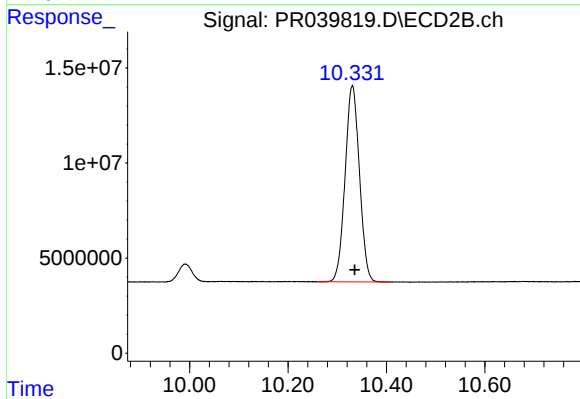
#1 Tetrachloro-m-xylene

R.T.: 4.597 min
Delta R.T.: -0.005 min
Response: 189234116
Conc: 18.88 ng/ml



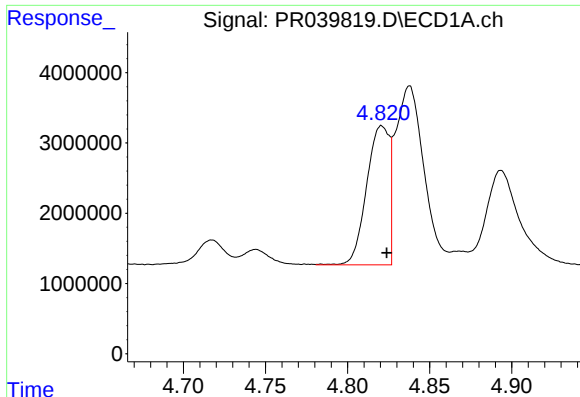
#2 Decachlorobiphenyl

R.T.: 8.691 min
Delta R.T.: -0.004 min
Response: 56505595
Conc: 22.74 ng/ml



#2 Decachlorobiphenyl

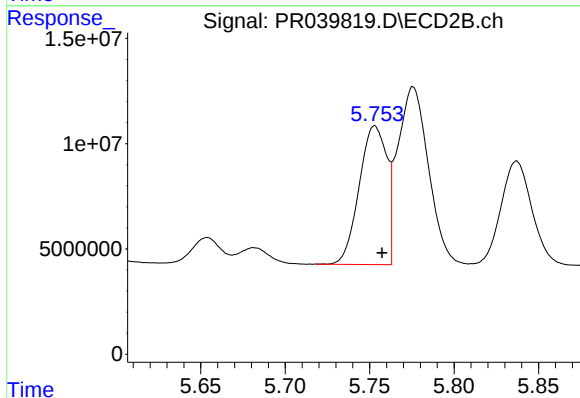
R.T.: 10.331 min
Delta R.T.: -0.005 min
Response: 208991489
Conc: 22.26 ng/ml



#3 AR-1016-1

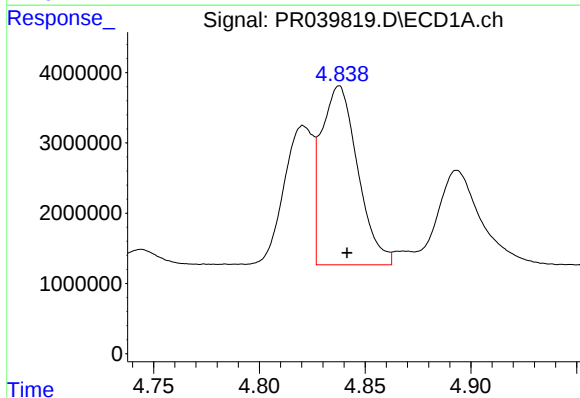
R.T.: 4.821 min
Delta R.T.: -0.003 min
Response: 18935444
Conc: 215.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 4



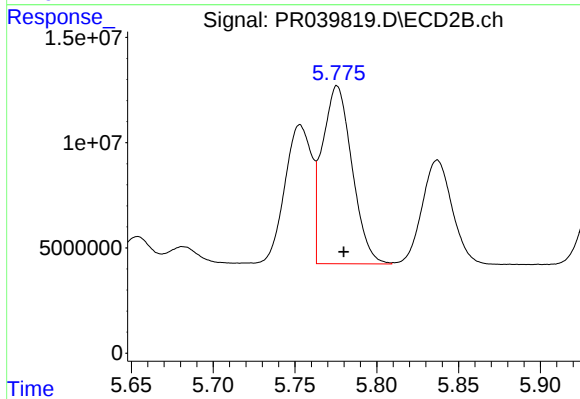
#3 AR-1016-1

R.T.: 5.753 min
Delta R.T.: -0.004 min
Response: 75119478
Conc: 207.68 ng/ml



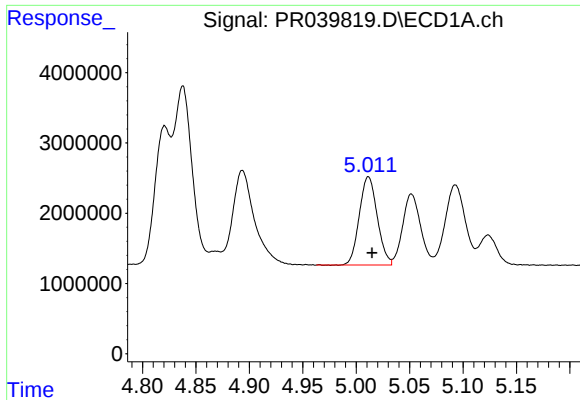
#4 AR-1016-2

R.T.: 4.838 min
Delta R.T.: -0.004 min
Response: 30496635
Conc: 210.55 ng/ml



#4 AR-1016-2

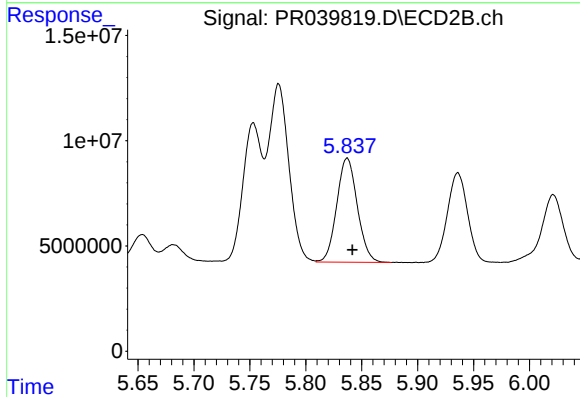
R.T.: 5.776 min
Delta R.T.: -0.004 min
Response: 106987933
Conc: 206.31 ng/ml



#5 AR-1016-3

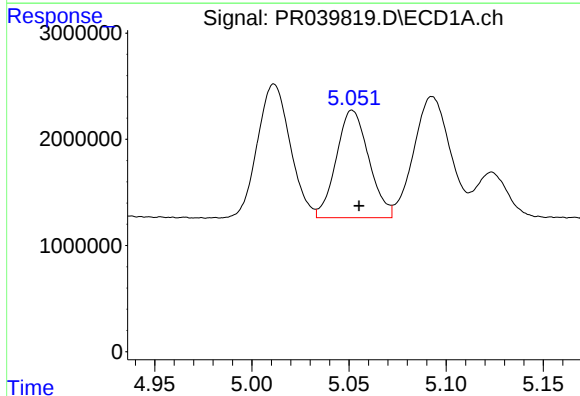
R.T.: 5.011 min
Delta R.T.: -0.003 min
Response: 14673091
Conc: 211.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 4



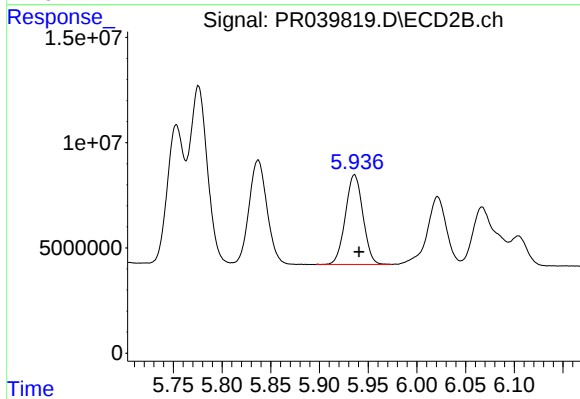
#5 AR-1016-3

R.T.: 5.837 min
Delta R.T.: -0.005 min
Response: 63312859
Conc: 206.58 ng/ml



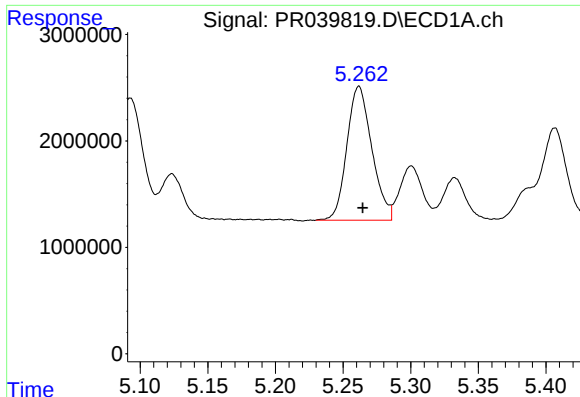
#6 AR-1016-4

R.T.: 5.052 min
Delta R.T.: -0.003 min
Response: 11803709
Conc: 209.69 ng/ml



#6 AR-1016-4

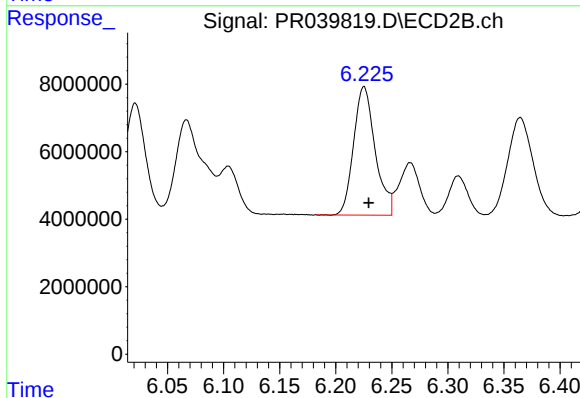
R.T.: 5.936 min
Delta R.T.: -0.005 min
Response: 53313845
Conc: 204.51 ng/ml



#7 AR-1016-5

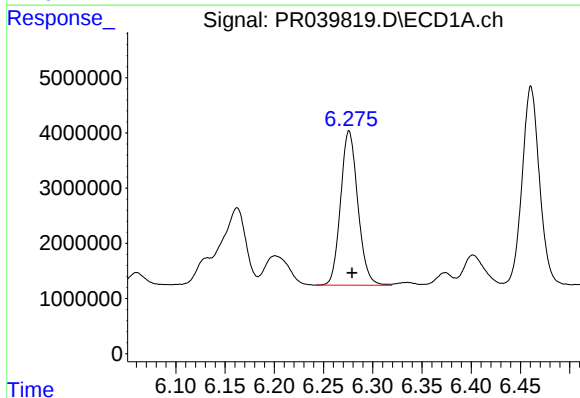
R.T.: 5.262 min
Delta R.T.: -0.003 min
Response: 16167607
Conc: 215.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 4



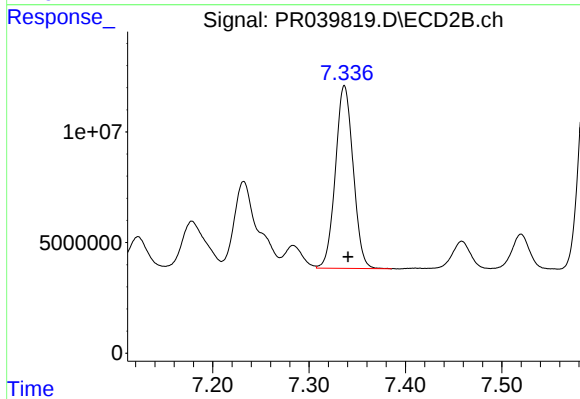
#7 AR-1016-5

R.T.: 6.225 min
Delta R.T.: -0.004 min
Response: 50974022
Conc: 202.89 ng/ml



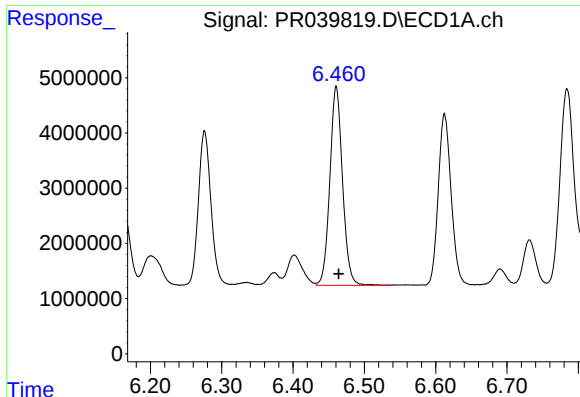
#31 AR-1260-1

R.T.: 6.276 min
Delta R.T.: -0.003 min
Response: 34101467
Conc: 234.00 ng/ml



#31 AR-1260-1

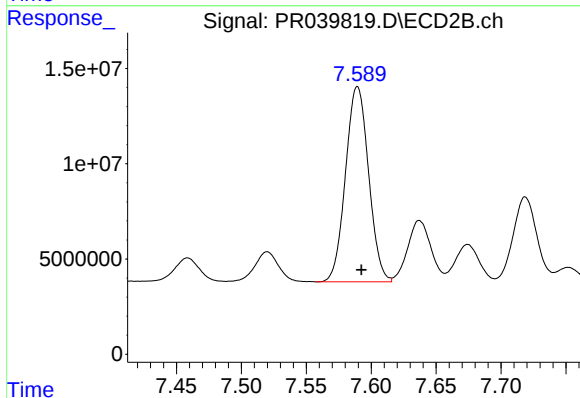
R.T.: 7.337 min
Delta R.T.: -0.004 min
Response: 105714986
Conc: 238.25 ng/ml



#32 AR-1260-2

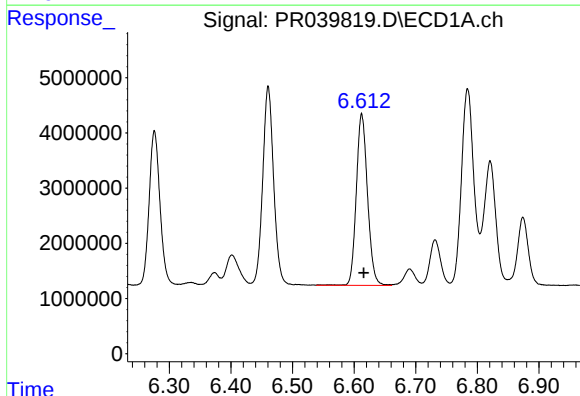
R.T.: 6.461 min
Delta R.T.: -0.003 min
Response: 44568043
Conc: 242.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 4



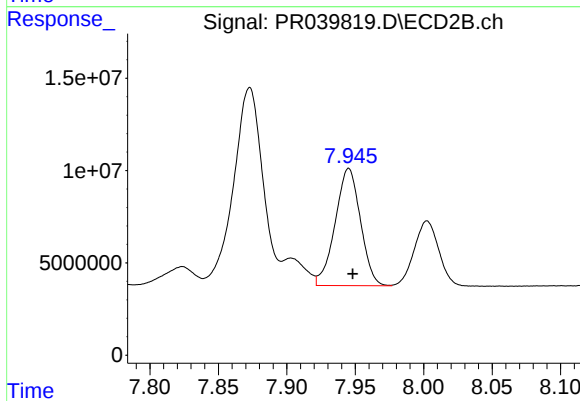
#32 AR-1260-2

R.T.: 7.589 min
Delta R.T.: -0.003 min
Response: 126950092
Conc: 231.59 ng/ml



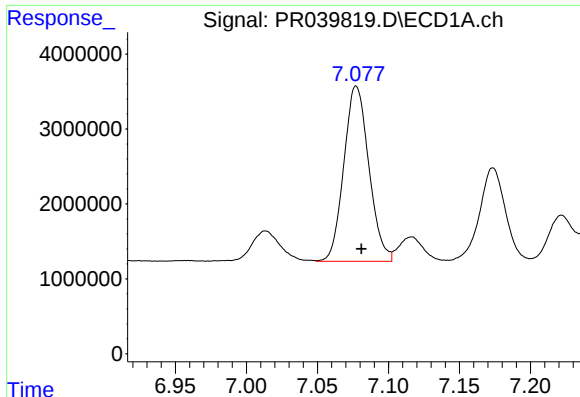
#33 AR-1260-3

R.T.: 6.612 min
Delta R.T.: -0.003 min
Response: 39307327
Conc: 237.27 ng/ml



#33 AR-1260-3

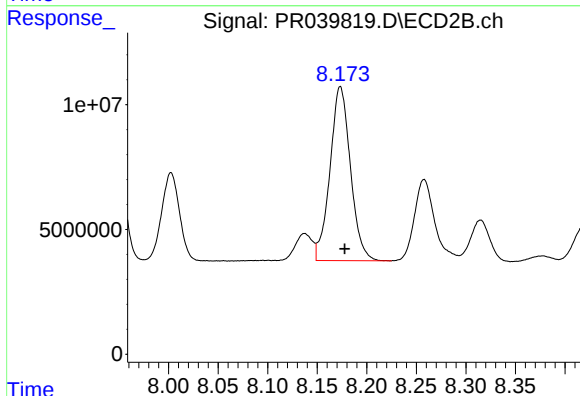
R.T.: 7.945 min
Delta R.T.: -0.003 min
Response: 81657724
Conc: 194.78 ng/ml



#34 AR-1260-4

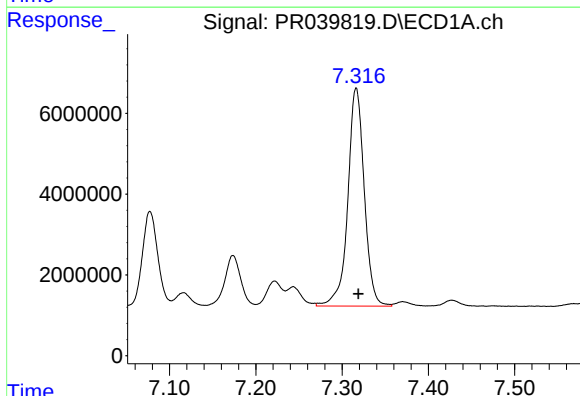
R.T.: 7.077 min
Delta R.T.: -0.004 min
Response: 28710395
Conc: 206.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 4



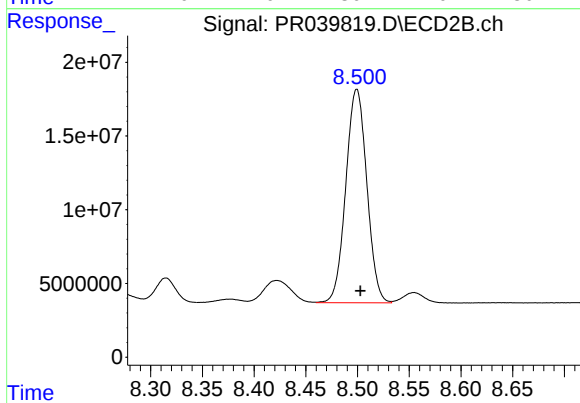
#34 AR-1260-4

R.T.: 8.173 min
Delta R.T.: -0.005 min
Response: 100220331
Conc: 207.71 ng/ml



#35 AR-1260-5

R.T.: 7.316 min
Delta R.T.: -0.003 min
Response: 71647687
Conc: 207.68 ng/ml



#35 AR-1260-5

R.T.: 8.499 min
Delta R.T.: -0.004 min
Response: 205143062
Conc: 200.01 ng/ml