

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102819\
 Data File : PR042584.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2019 11:46
 Operator : SM\AJ
 Sample : K5541-19MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 52-77-(0-1.8)MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 11:23:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 17 06:40:58 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...	4.727	3.988	101.2E6	361.4E6	21.249	21.226
2)	SA Decachlor...	10.643	9.090	70559401	171.6E6	20.181	16.907
Target Compounds							
3)	L1 AR-1016-1	5.902	5.082	40338289	121.6E6	258.071	227.967
4)	L1 AR-1016-2	5.925	5.102	56519839	165.3E6	253.927	224.890
5)	L1 AR-1016-3	5.988	5.280	33270417	79991629	251.849	246.432
6)	L1 AR-1016-4	6.088	5.319	29287109	60526528	270.608	231.752
7)	L1 AR-1016-5	6.382	5.536	26971757	85538195	249.340	288.605
31)	L7 AR-1260-1	7.508	6.572	56866429	119.1E6	273.384	205.937
32)	L7 AR-1260-2	7.763	6.758	77466596	218.9E6	315.488	277.363
33)	L7 AR-1260-3	8.125	6.915	40799284	139.5E6	218.662	205.158
34)	L7 AR-1260-4	8.363	7.388	51932379	99855978	246.526	182.245 #
35)	L7 AR-1260-5	8.702	7.628	99036471	281.3E6	235.722	190.918

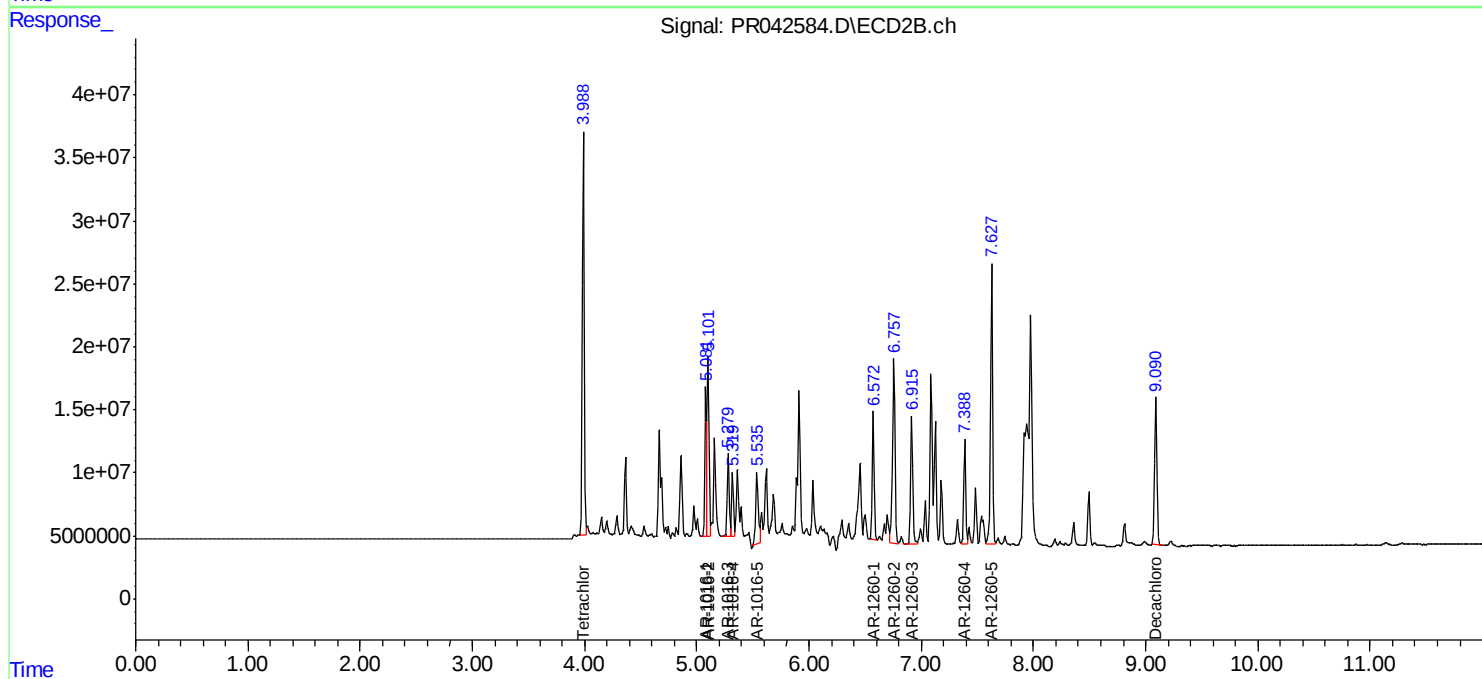
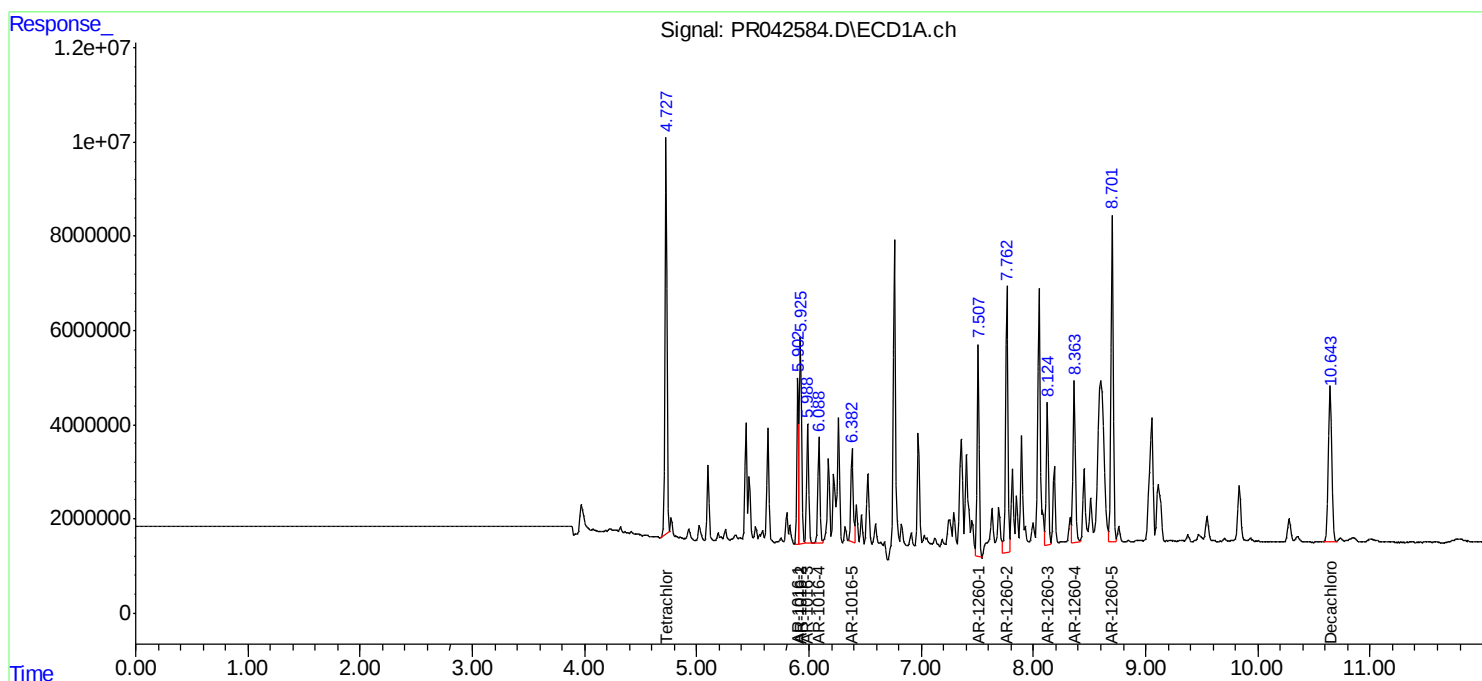
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

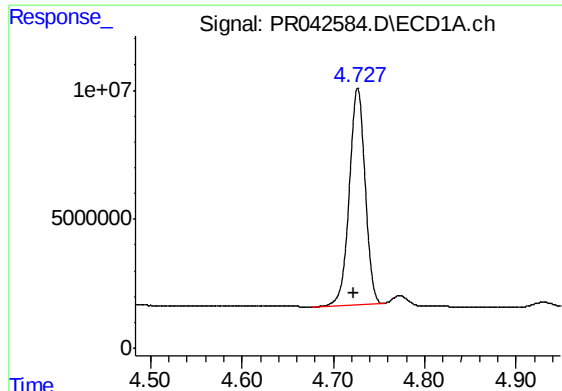
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102819\
Data File : PR042584.D
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Acq On : 28 Oct 2019 11:46
Operator : SM\AJ
Sample : K5541-19MSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
52-77-(0-1.8)MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 11:23:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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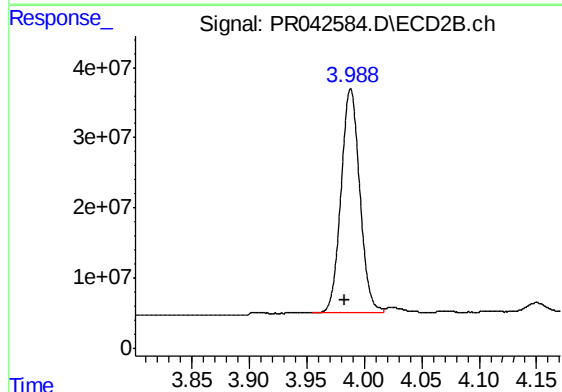




#1 Tetrachloro-m-xylene

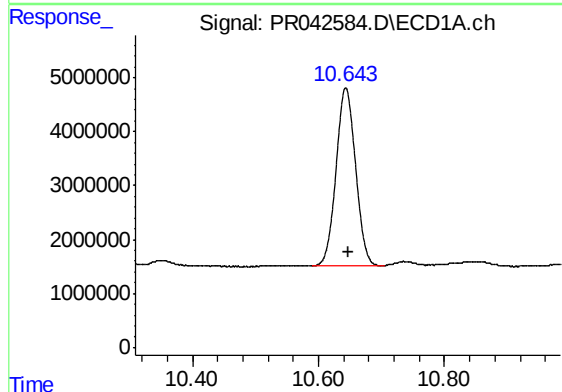
R.T.: 4.727 min
Delta R.T.: 0.004 min
Response: 101195701
Conc: 21.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
52-77-(0-1.8)MSD



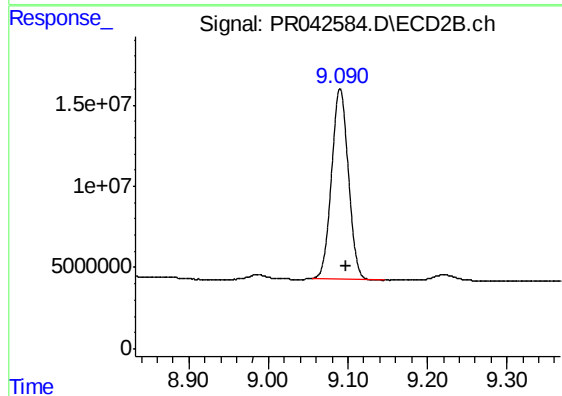
#1 Tetrachloro-m-xylene

R.T.: 3.988 min
Delta R.T.: 0.005 min
Response: 361389271
Conc: 21.23 ng/ml



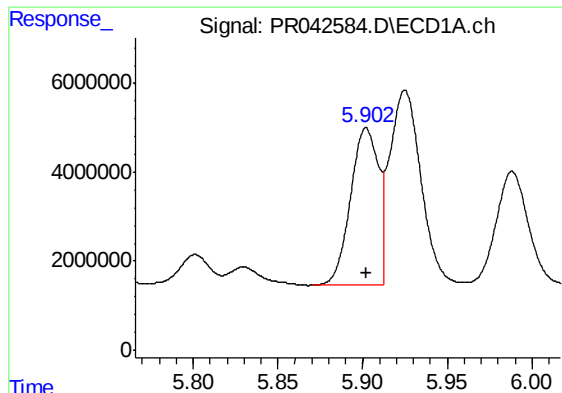
#2 Decachlorobiphenyl

R.T.: 10.643 min
Delta R.T.: -0.005 min
Response: 70559401
Conc: 20.18 ng/ml



#2 Decachlorobiphenyl

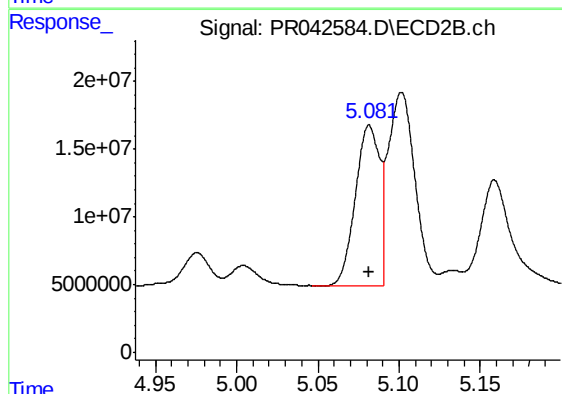
R.T.: 9.090 min
Delta R.T.: -0.008 min
Response: 171617728
Conc: 16.91 ng/ml



#3 AR-1016-1

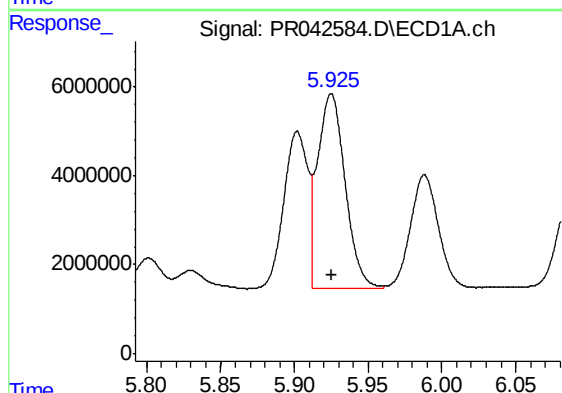
R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 40338289
Conc: 258.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
52-77-(0-1.8)MSD



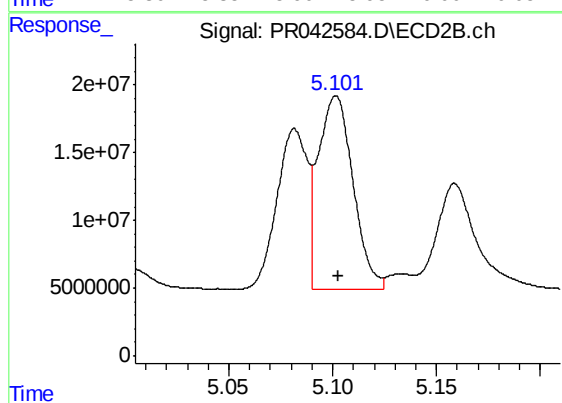
#3 AR-1016-1

R.T.: 5.082 min
Delta R.T.: 0.000 min
Response: 121578312
Conc: 227.97 ng/ml



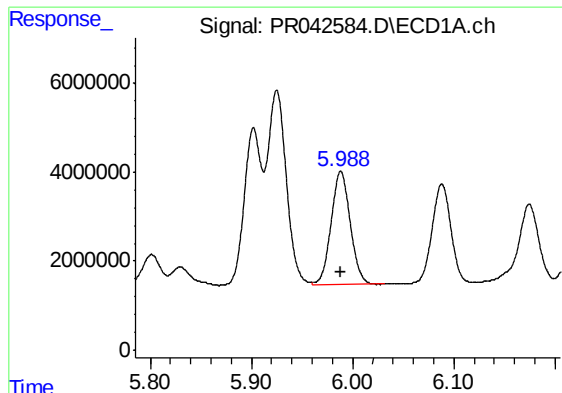
#4 AR-1016-2

R.T.: 5.925 min
Delta R.T.: 0.000 min
Response: 56519839
Conc: 253.93 ng/ml



#4 AR-1016-2

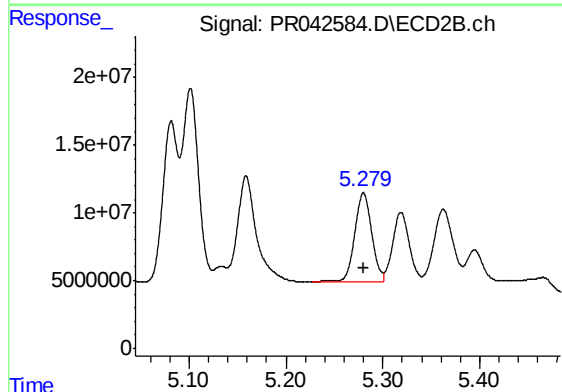
R.T.: 5.102 min
Delta R.T.: -0.001 min
Response: 165288461
Conc: 224.89 ng/ml



#5 AR-1016-3

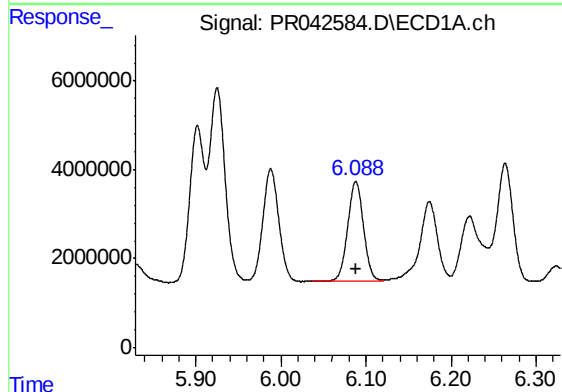
R.T.: 5.988 min
Delta R.T.: 0.000 min
Response: 33270417
Conc: 251.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
52-77-(0-1.8)MSD



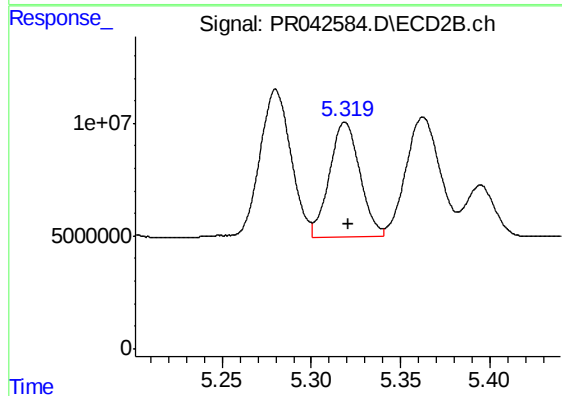
#5 AR-1016-3

R.T.: 5.280 min
Delta R.T.: 0.000 min
Response: 79991629
Conc: 246.43 ng/ml



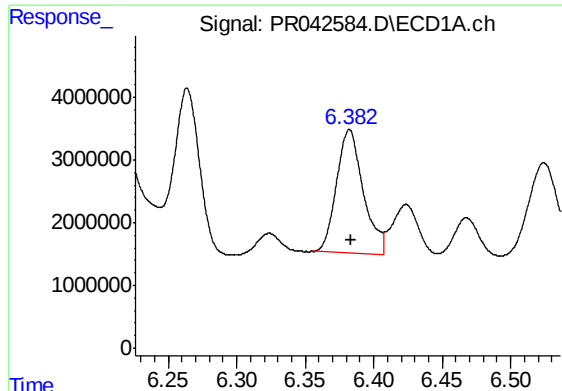
#6 AR-1016-4

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 29287109
Conc: 270.61 ng/ml



#6 AR-1016-4

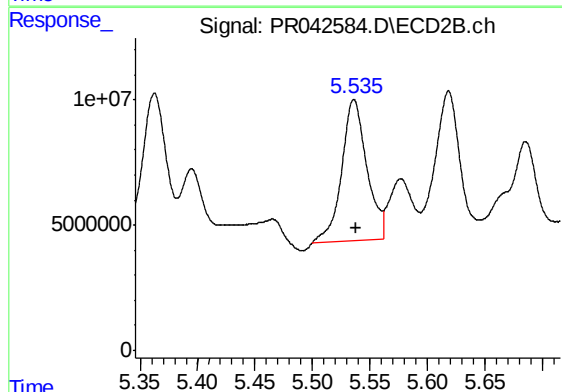
R.T.: 5.319 min
Delta R.T.: -0.002 min
Response: 60526528
Conc: 231.75 ng/ml



#7 AR-1016-5

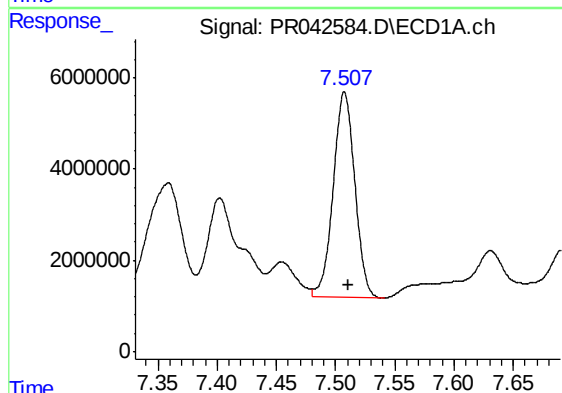
R.T.: 6.382 min
Delta R.T.: -0.001 min
Response: 26971757
Conc: 249.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
52-77-(0-1.8)MSD



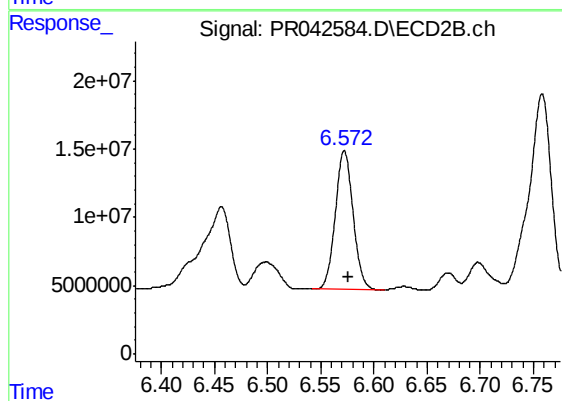
#7 AR-1016-5

R.T.: 5.536 min
Delta R.T.: -0.002 min
Response: 85538195
Conc: 288.60 ng/ml



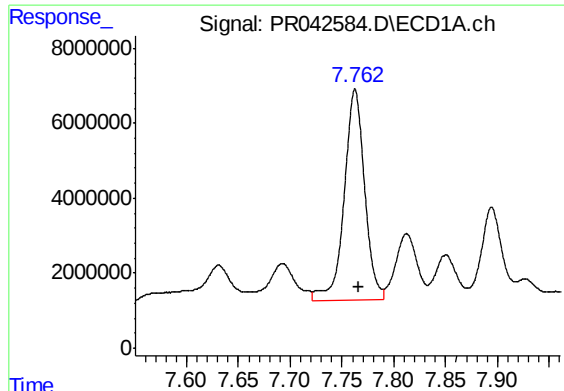
#31 AR-1260-1

R.T.: 7.508 min
Delta R.T.: -0.003 min
Response: 56866429
Conc: 273.38 ng/ml



#31 AR-1260-1

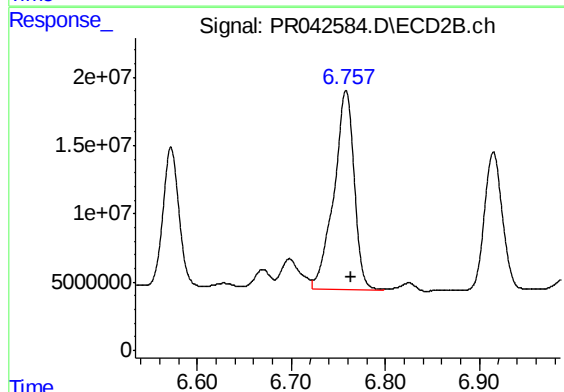
R.T.: 6.572 min
Delta R.T.: -0.004 min
Response: 119115874
Conc: 205.94 ng/ml



#32 AR-1260-2

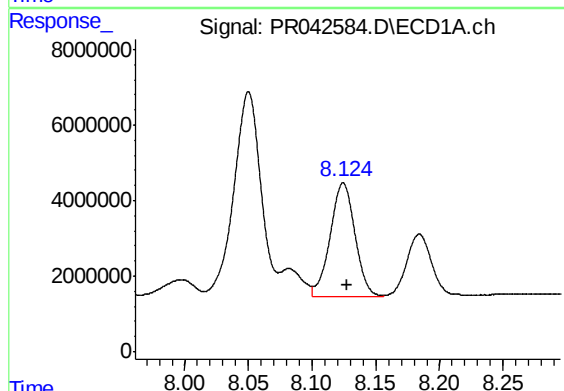
R.T.: 7.763 min
Delta R.T.: -0.003 min
Response: 77466596
Conc: 315.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
52-77-(0-1.8)MSD



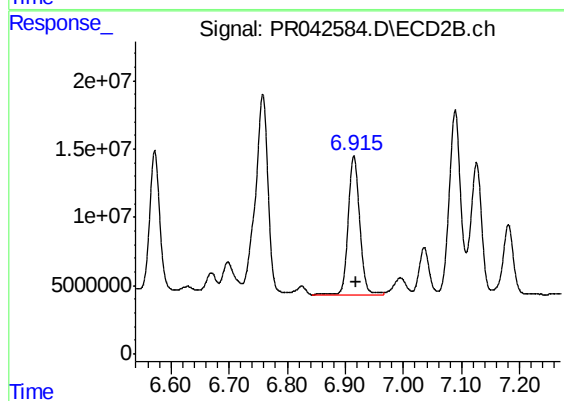
#32 AR-1260-2

R.T.: 6.758 min
Delta R.T.: -0.005 min
Response: 218949990
Conc: 277.36 ng/ml



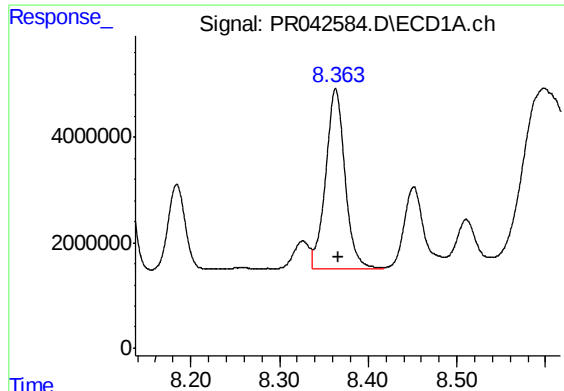
#33 AR-1260-3

R.T.: 8.125 min
Delta R.T.: -0.003 min
Response: 40799284
Conc: 218.66 ng/ml



#33 AR-1260-3

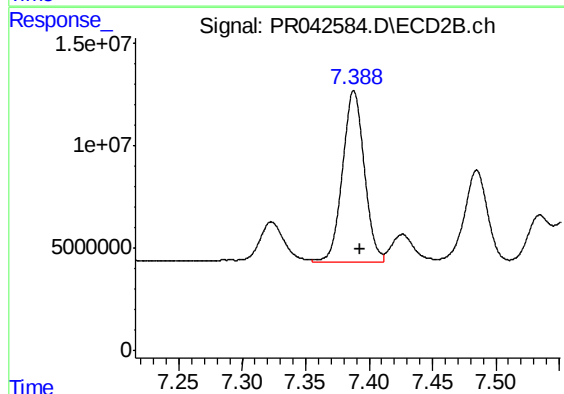
R.T.: 6.915 min
Delta R.T.: -0.004 min
Response: 139523318
Conc: 205.16 ng/ml



#34 AR-1260-4

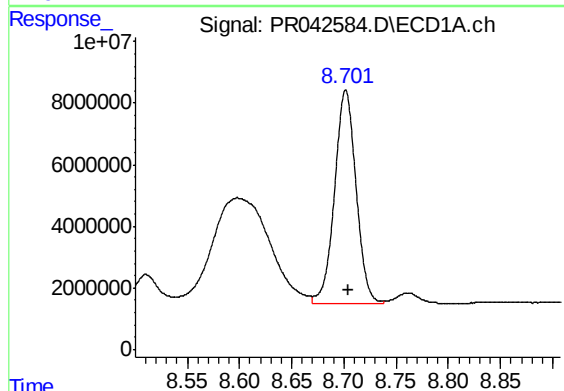
R.T.: 8.363 min
Delta R.T.: -0.002 min
Response: 51932379
Conc: 246.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
52-77-(0-1.8)MSD



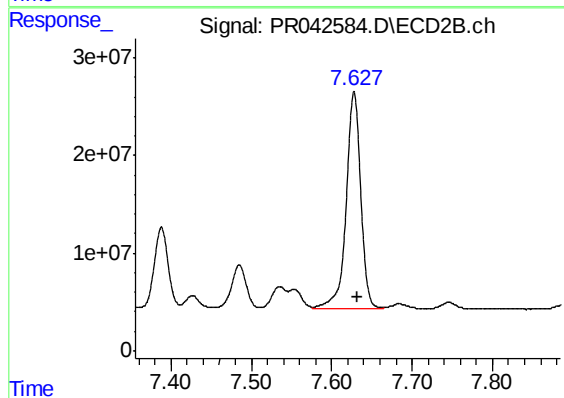
#34 AR-1260-4

R.T.: 7.388 min
Delta R.T.: -0.005 min
Response: 99855978
Conc: 182.24 ng/ml



#35 AR-1260-5

R.T.: 8.702 min
Delta R.T.: -0.003 min
Response: 99036471
Conc: 235.72 ng/ml



#35 AR-1260-5

R.T.: 7.628 min
Delta R.T.: -0.005 min
Response: 281319789
Conc: 190.92 ng/ml