

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072719\
 Data File : PR039767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2019 09:39
 Operator : SM\AJ
 Sample : PB121740BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB121740BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 01:13:12 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...	3.756	4.602	46802878	188.1E6	19.501	18.768
2)	SA Decachlor...	8.689	10.330	65786196	232.2E6	26.478	24.730
Target Compounds							
3)	L1 AR-1016-1	4.823	5.756	19715002	76113255	224.243	210.432
4)	L1 AR-1016-2	4.841	5.778	31833672	110.5E6	219.778	213.109
5)	L1 AR-1016-3	5.014	5.839	15244776	65195747	219.480	212.728
6)	L1 AR-1016-4	5.054	5.938	11237392	54829136	199.628	210.318
7)	L1 AR-1016-5	5.264	6.227	16464927	52245326	219.524m	207.951
31)	L7 AR-1260-1	6.277	7.337	35633043	105.9E6	244.512	238.582
32)	L7 AR-1260-2	6.460	7.589	51379677	129.0E6	279.065	235.244
33)	L7 AR-1260-3	6.613	7.944	41410159	82662744	249.959	197.173
34)	L7 AR-1260-4	7.077	8.173	30842843	103.2E6	221.880	213.823
35)	L7 AR-1260-5	7.316	8.498	78274586	215.9E6	226.889	210.519

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

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Acq On : 27 Jul 2019 09:39
Operator : SM\AJ
Sample : PB121740BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

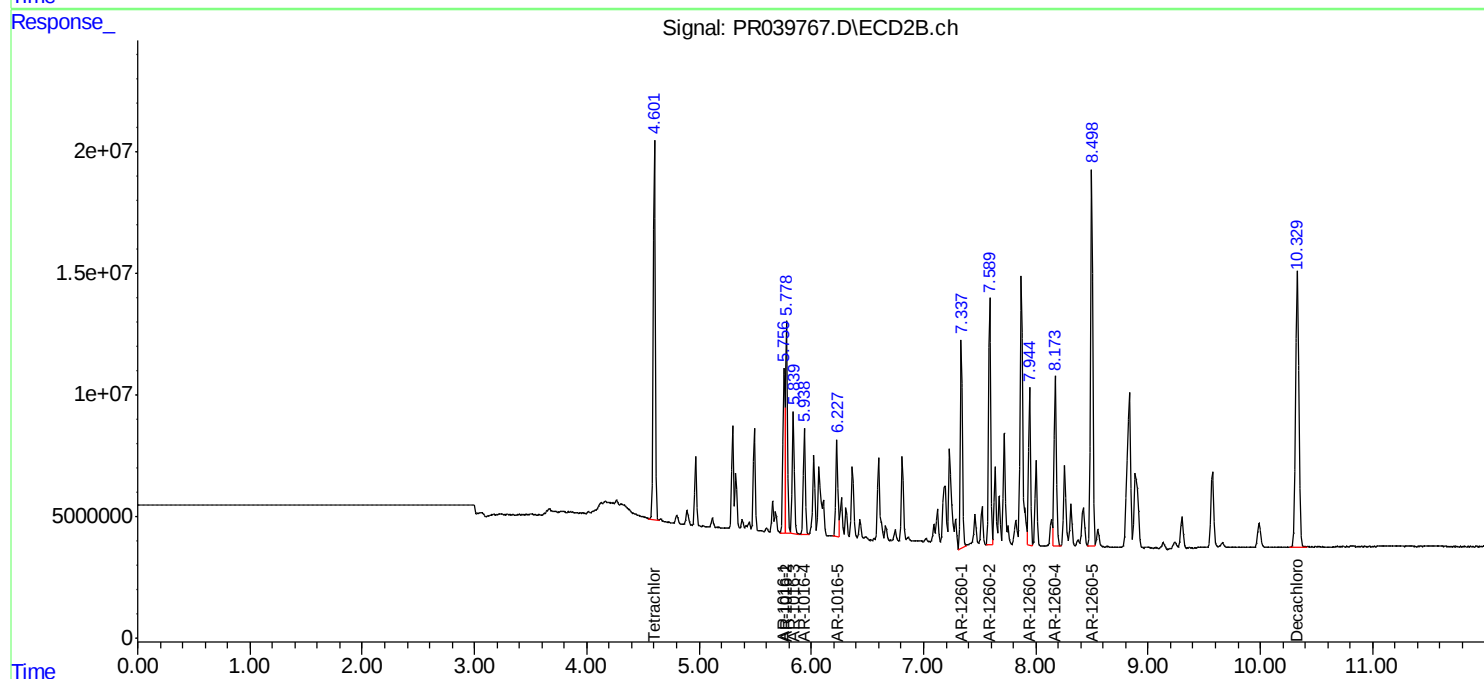
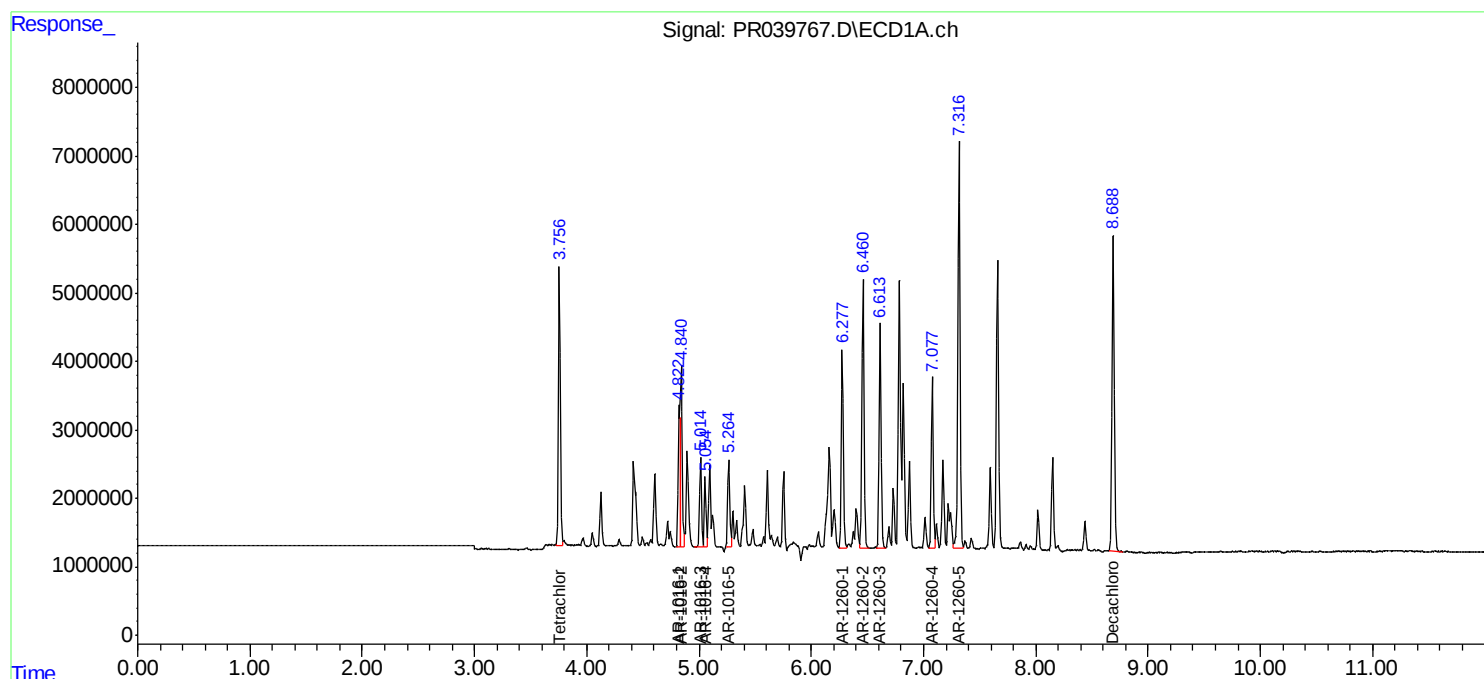
Instrument :
ECD_R
ClientSampled :
PB121740BS

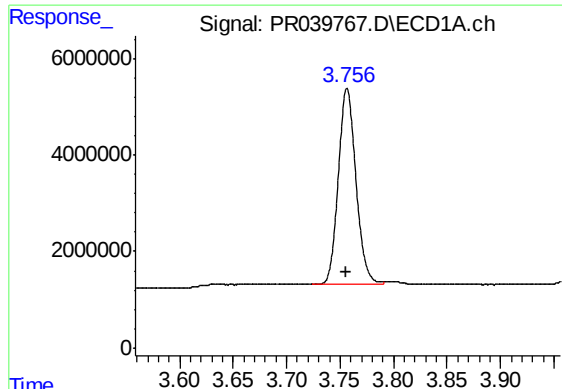
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 01:13:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





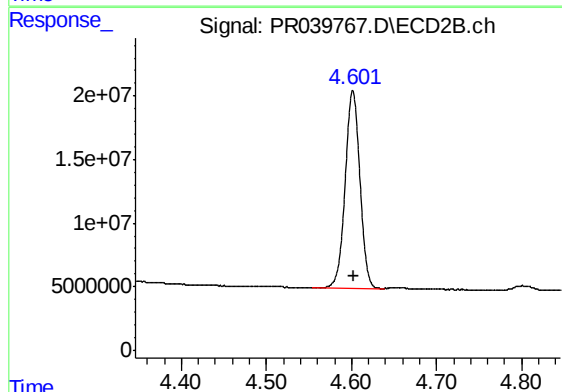
#1 Tetrachloro-m-xylene

R.T.: 3.756 min
Delta R.T.: 0.001 min
Response: 46802878
Conc: 19.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121740BS

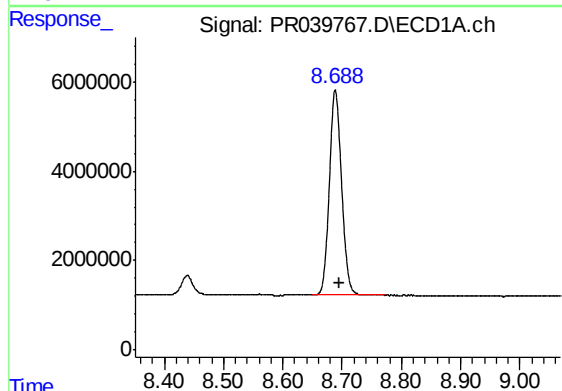
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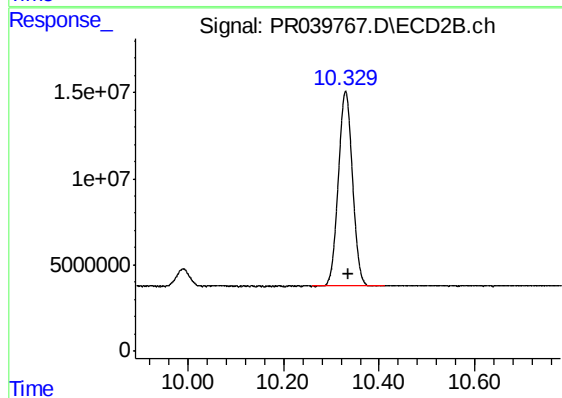
#1 Tetrachloro-m-xylene

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 188140309
Conc: 18.77 ng/ml



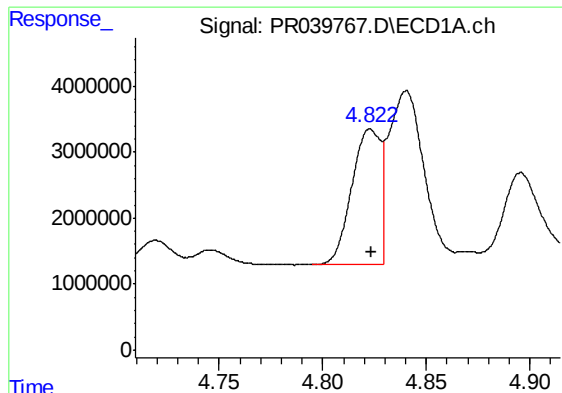
#2 Decachlorobiphenyl

R.T.: 8.689 min
Delta R.T.: -0.006 min
Response: 65786196
Conc: 26.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: -0.006 min
Response: 232163203
Conc: 24.73 ng/ml



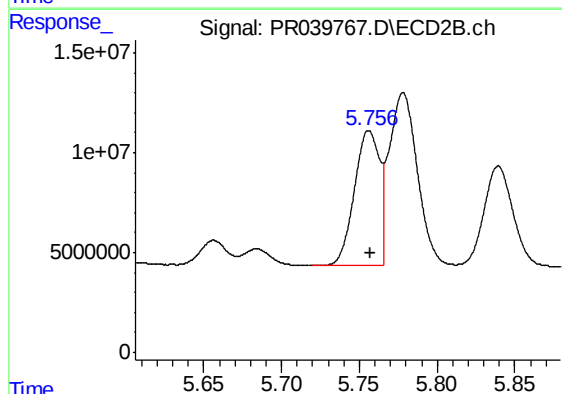
#3 AR-1016-1

R.T.: 4.823 min
Delta R.T.: -0.001 min
Response: 19715002
Conc: 224.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121740BS

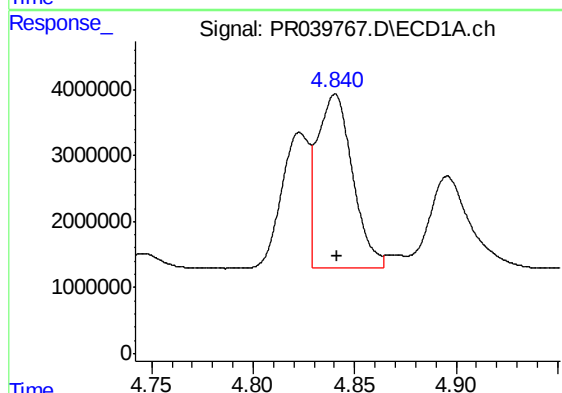
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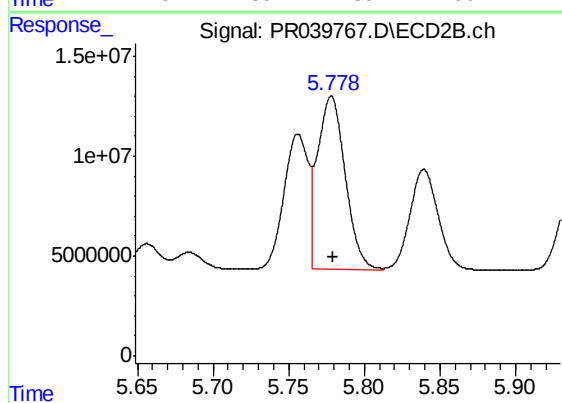
#3 AR-1016-1

R.T.: 5.756 min
Delta R.T.: -0.001 min
Response: 76113255
Conc: 210.43 ng/ml



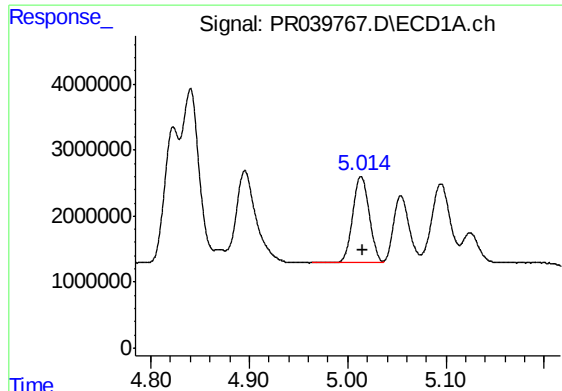
#4 AR-1016-2

R.T.: 4.841 min
Delta R.T.: 0.000 min
Response: 31833672
Conc: 219.78 ng/ml



#4 AR-1016-2

R.T.: 5.778 min
Delta R.T.: -0.002 min
Response: 110515415
Conc: 213.11 ng/ml



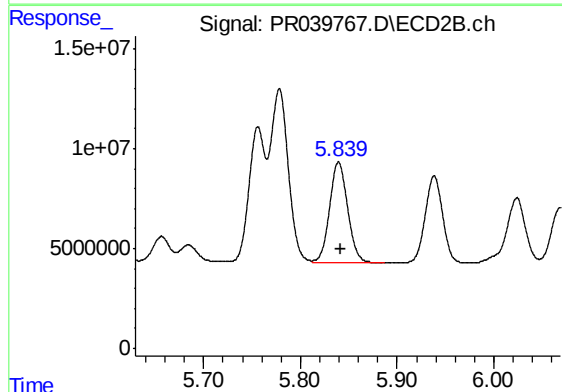
#5 AR-1016-3

R.T.: 5.014 min
Delta R.T.: -0.001 min
Response: 15244776
Conc: 219.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121740BS

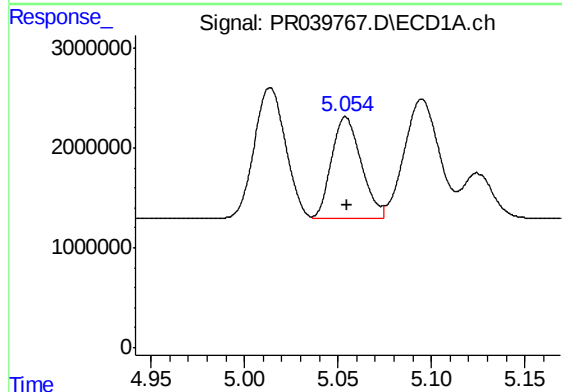
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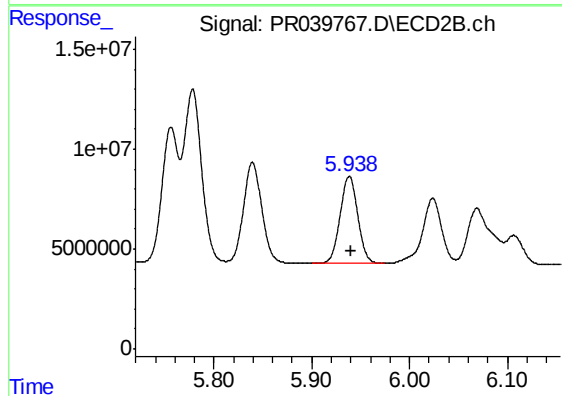
#5 AR-1016-3

R.T.: 5.839 min
Delta R.T.: -0.002 min
Response: 65195747
Conc: 212.73 ng/ml



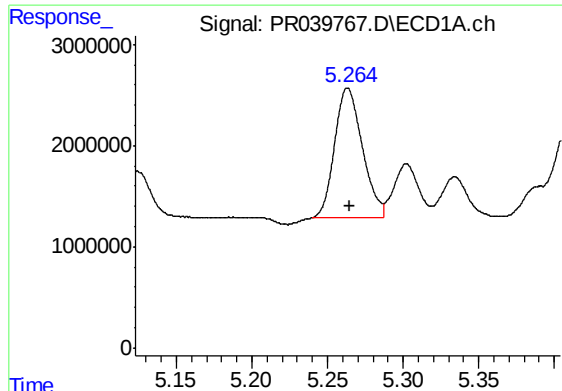
#6 AR-1016-4

R.T.: 5.054 min
Delta R.T.: -0.001 min
Response: 11237392
Conc: 199.63 ng/ml



#6 AR-1016-4

R.T.: 5.938 min
Delta R.T.: -0.002 min
Response: 54829136
Conc: 210.32 ng/ml



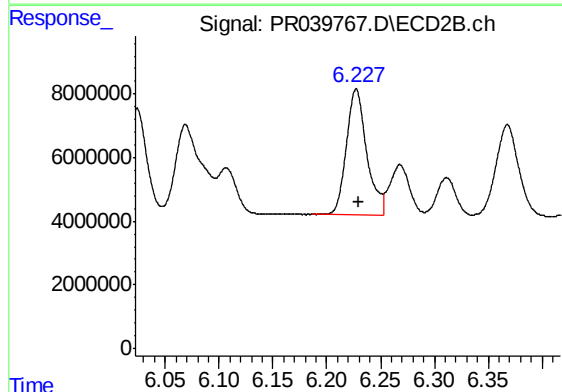
#7 AR-1016-5

R.T.: 5.264 min
Delta R.T.: -0.001 min
Response: 16464927
Conc: 219.52 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB121740BS

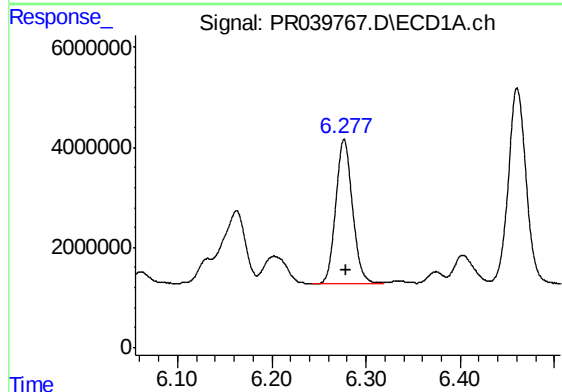
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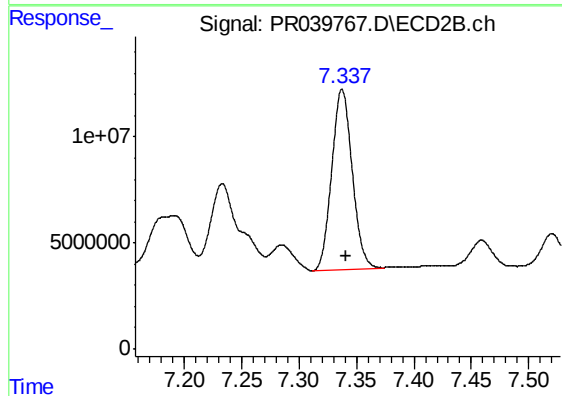
#7 AR-1016-5

R.T.: 6.227 min
Delta R.T.: -0.002 min
Response: 52245326
Conc: 207.95 ng/ml



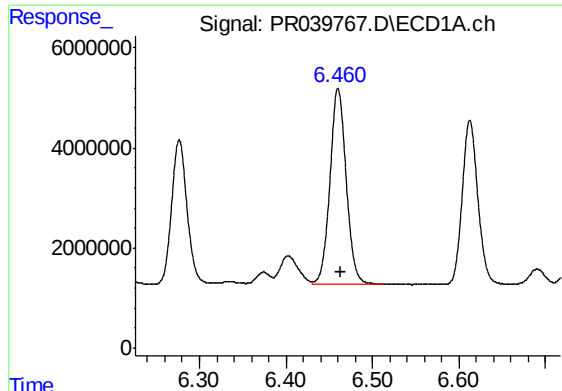
#31 AR-1260-1

R.T.: 6.277 min
Delta R.T.: -0.002 min
Response: 35633043
Conc: 244.51 ng/ml



#31 AR-1260-1

R.T.: 7.337 min
Delta R.T.: -0.003 min
Response: 105863577
Conc: 238.58 ng/ml



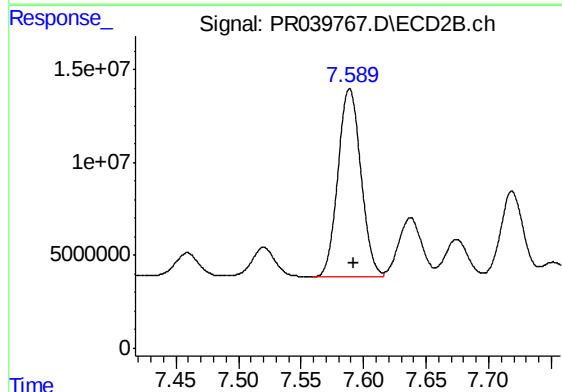
#32 AR-1260-2

R.T.: 6.460 min
Delta R.T.: -0.003 min
Response: 51379677
Conc: 279.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121740BS

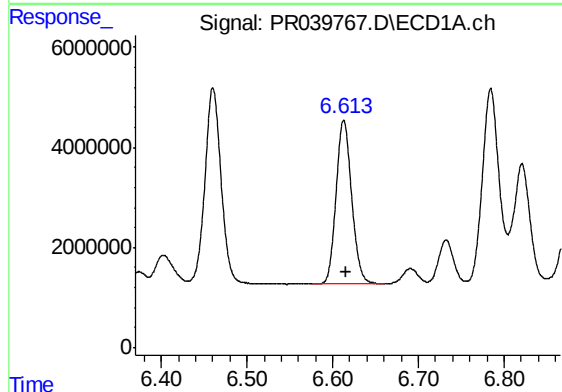
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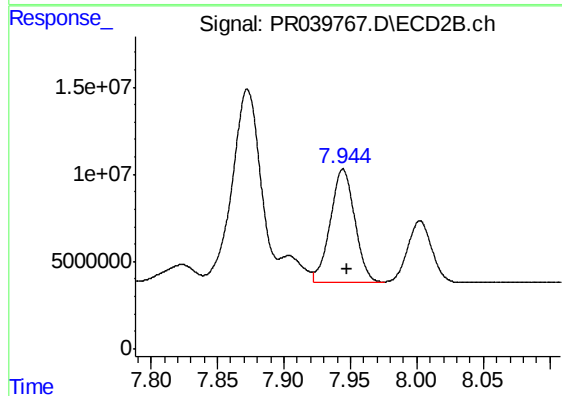
#32 AR-1260-2

R.T.: 7.589 min
Delta R.T.: -0.004 min
Response: 128951582
Conc: 235.24 ng/ml



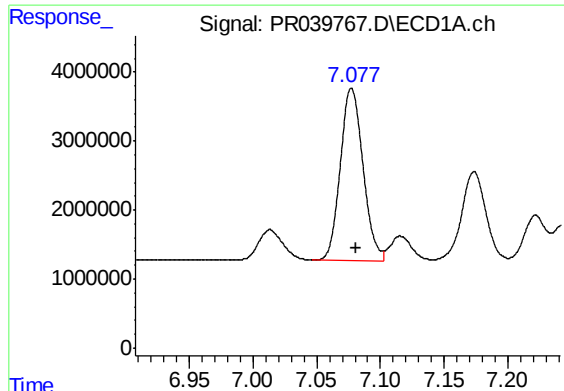
#33 AR-1260-3

R.T.: 6.613 min
Delta R.T.: -0.003 min
Response: 41410159
Conc: 249.96 ng/ml



#33 AR-1260-3

R.T.: 7.944 min
Delta R.T.: -0.004 min
Response: 82662744
Conc: 197.17 ng/ml



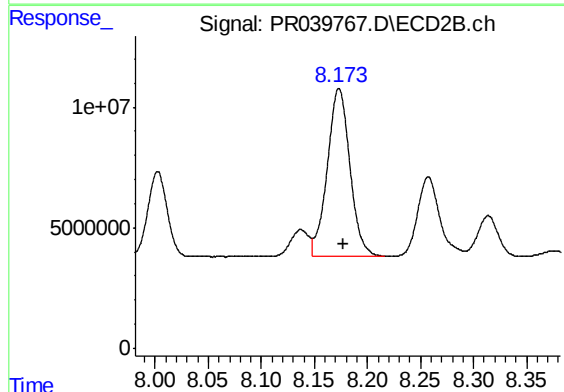
#34 AR-1260-4

R.T.: 7.077 min
Delta R.T.: -0.004 min
Response: 30842843
Conc: 221.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121740BS

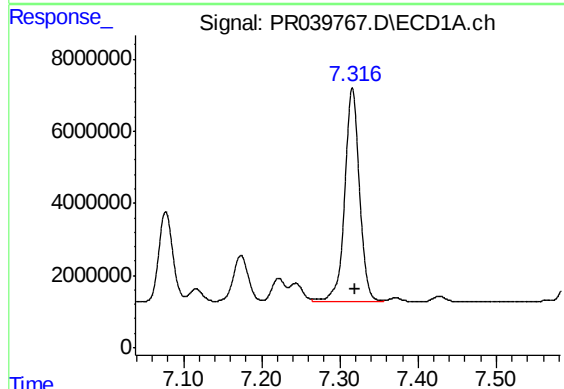
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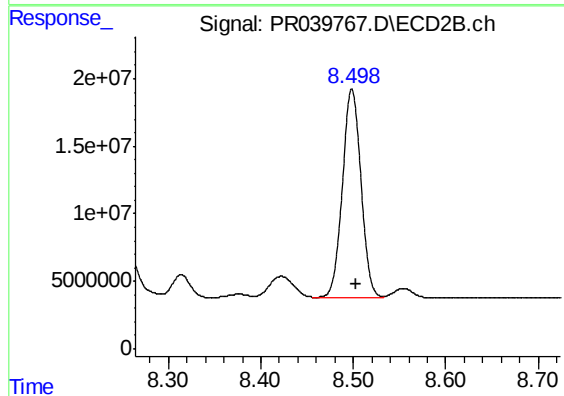
#34 AR-1260-4

R.T.: 8.173 min
Delta R.T.: -0.005 min
Response: 103167708
Conc: 213.82 ng/ml



#35 AR-1260-5

R.T.: 7.316 min
Delta R.T.: -0.003 min
Response: 78274586
Conc: 226.89 ng/ml



#35 AR-1260-5

R.T.: 8.498 min
Delta R.T.: -0.004 min
Response: 215924022
Conc: 210.52 ng/ml