

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051019\
 Data File : PR037738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2019 21:42
 Operator : SM\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 23:18:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 08 18:26:47 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...	3.782	4.628	164.3E6	453.2E6	96.369	91.363
2)	SA Decachlor...	8.779	10.387	93104449	221.5E6	39.430m	46.687
Target Compounds							
3)	L1 AR-1016-1	4.858	5.782	53633324	125.9E6	788.125	733.555
4)	L1 AR-1016-2	4.877	5.805	74317336	180.6E6	793.558	725.148
5)	L1 AR-1016-3	5.051	5.867	36108149	103.7E6	753.715	689.936
6)	L1 AR-1016-4	5.092	5.965	27759565	86207340	724.563	674.215
7)	L1 AR-1016-5	5.303	6.256	37313389	77531504	685.146m	617.668
31)	L7 AR-1260-1	6.328	7.369	57985355	118.3E6	529.406	505.524
32)	L7 AR-1260-2	6.513	7.621	69907859	134.5E6	497.467	480.540
33)	L7 AR-1260-3	6.667	7.977	60836518	98435446	461.449m	462.164
34)	L7 AR-1260-4	7.137	8.207	47904229	115.3E6	431.825	452.658
35)	L7 AR-1260-5	7.376	8.534	125.4E6	240.9E6	419.430	447.848

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

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Acq On : 10 May 2019 21:42
Operator : SM\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

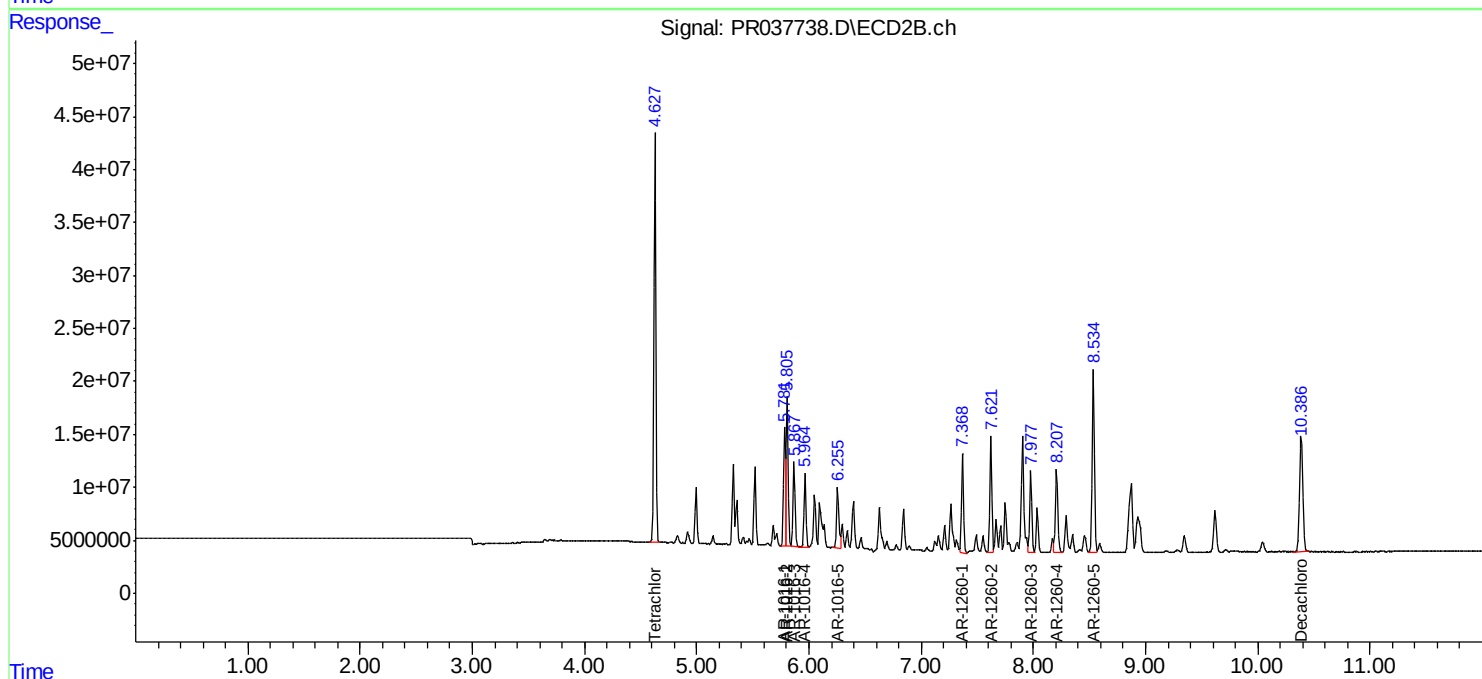
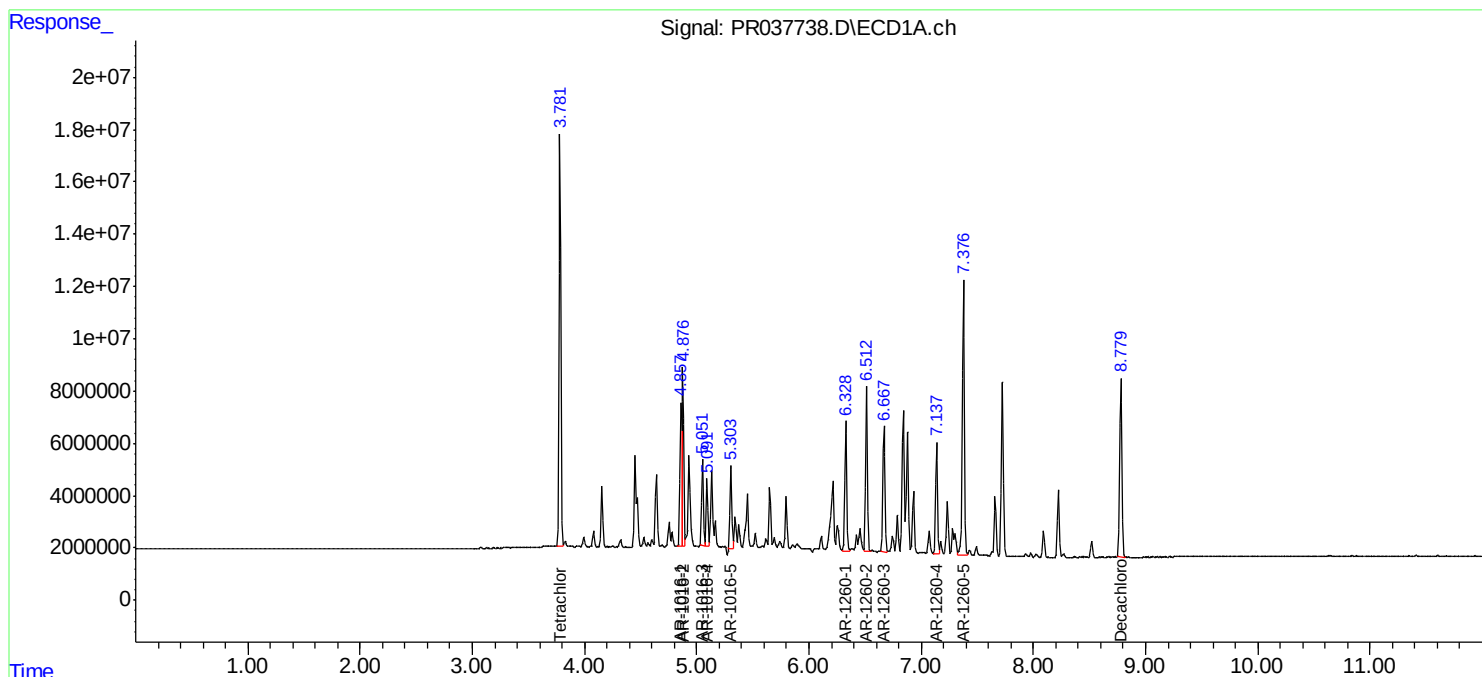
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

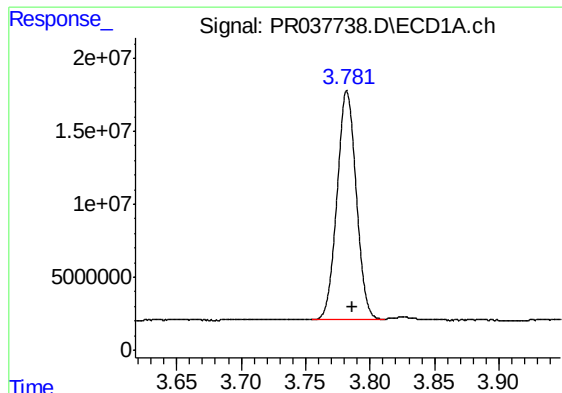
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 23:18:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050819.M
Quant Title : GC EXTRACTABLES
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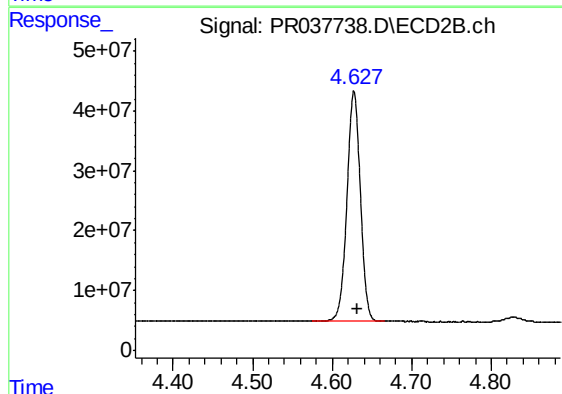
#1 Tetrachloro-m-xylene

R.T.: 3.782 min
Delta R.T.: -0.004 min
Response: 164341235
Conc: 96.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

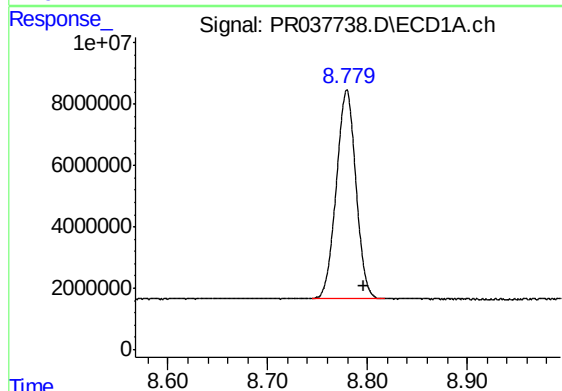
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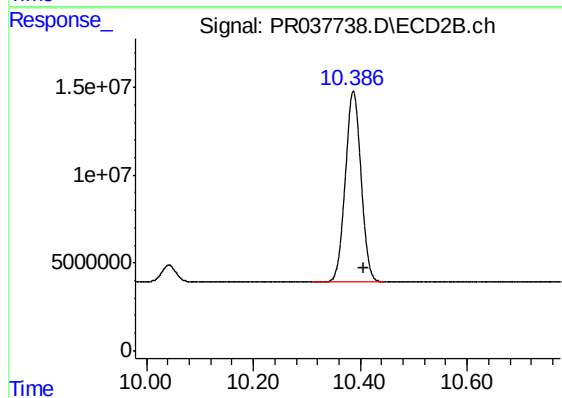
#1 Tetrachloro-m-xylene

R.T.: 4.628 min
Delta R.T.: -0.004 min
Response: 453176889
Conc: 91.36 ng/ml



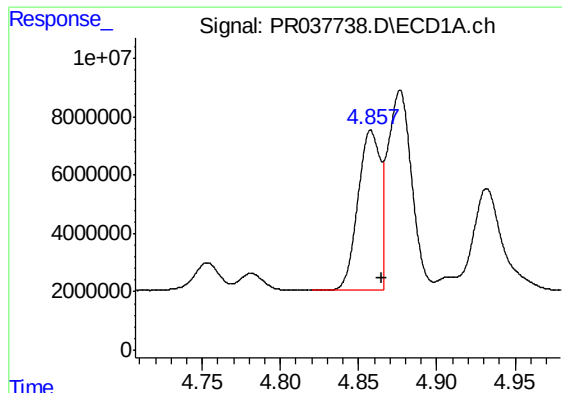
#2 Decachlorobiphenyl

R.T.: 8.779 min
Delta R.T.: -0.017 min
Response: 93104449
Conc: 39.43 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.387 min
Delta R.T.: -0.019 min
Response: 221468373
Conc: 46.69 ng/ml



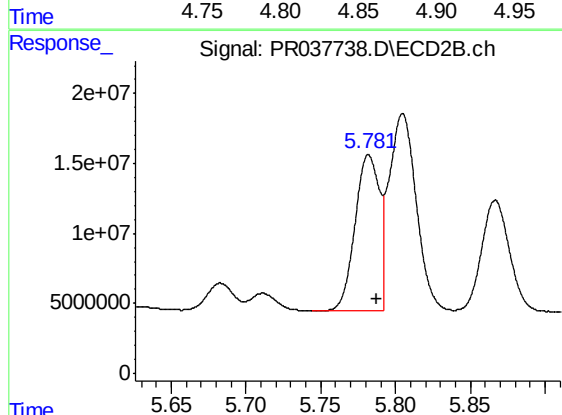
#3 AR-1016-1

R.T.: 4.858 min
Delta R.T.: -0.007 min
Response: 53633324
Conc: 788.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

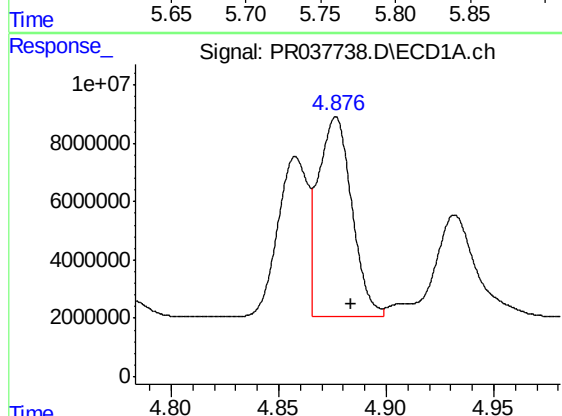
Manual Integrations
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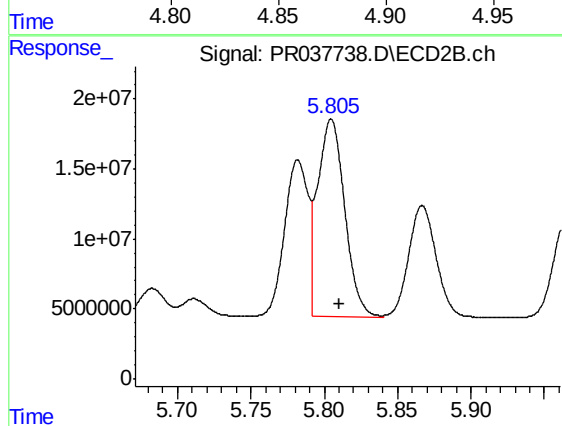
#3 AR-1016-1

R.T.: 5.782 min
Delta R.T.: -0.006 min
Response: 125891642
Conc: 733.56 ng/ml



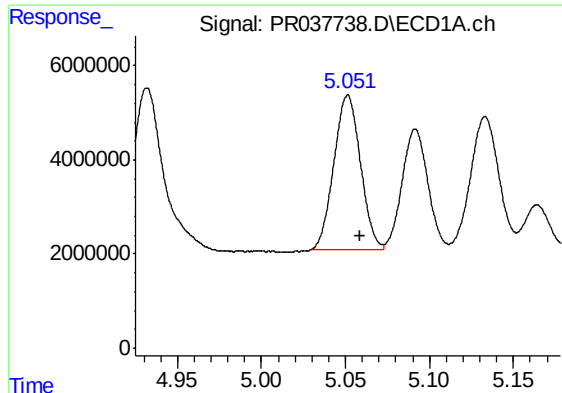
#4 AR-1016-2

R.T.: 4.877 min
Delta R.T.: -0.007 min
Response: 74317336
Conc: 793.56 ng/ml



#4 AR-1016-2

R.T.: 5.805 min
Delta R.T.: -0.006 min
Response: 180613393
Conc: 725.15 ng/ml



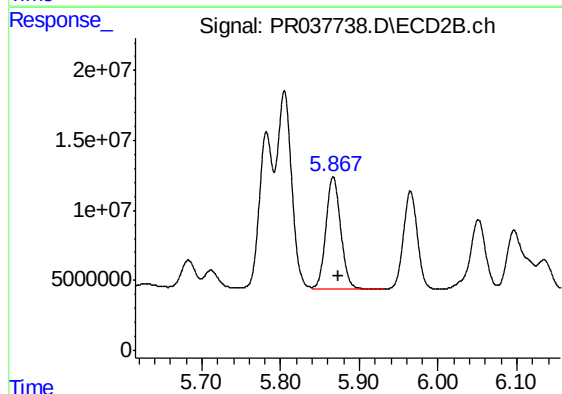
#5 AR-1016-3

R.T.: 5.051 min
Delta R.T.: -0.007 min
Response: 36108149
Conc: 753.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

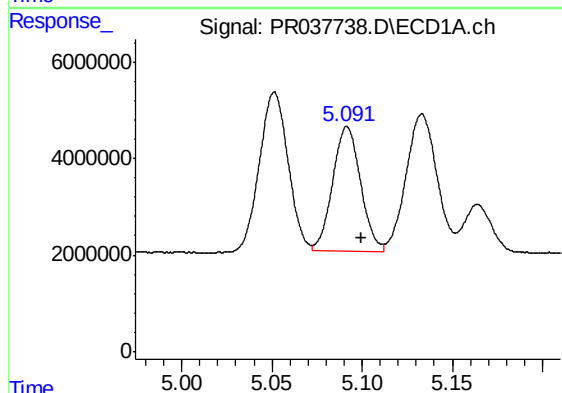
Manual Integrations
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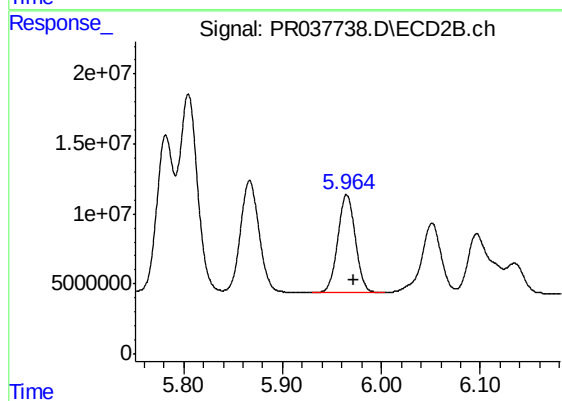
#5 AR-1016-3

R.T.: 5.867 min
Delta R.T.: -0.006 min
Response: 103674412
Conc: 689.94 ng/ml



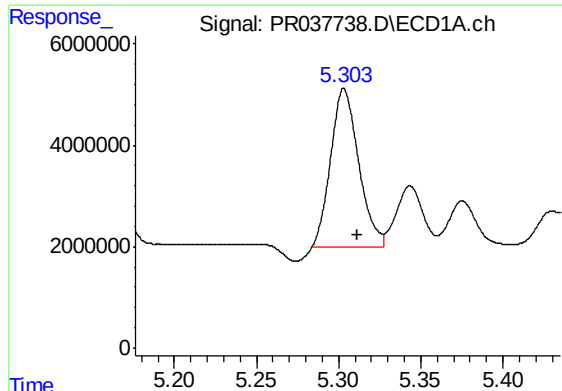
#6 AR-1016-4

R.T.: 5.092 min
Delta R.T.: -0.008 min
Response: 27759565
Conc: 724.56 ng/ml



#6 AR-1016-4

R.T.: 5.965 min
Delta R.T.: -0.007 min
Response: 86207340
Conc: 674.21 ng/ml



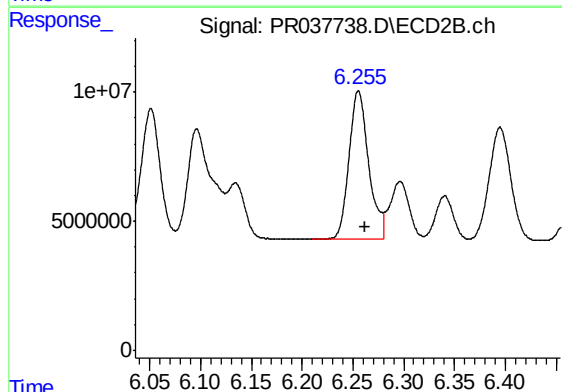
#7 AR-1016-5

R.T.: 5.303 min
Delta R.T.: -0.009 min
Response: 37313389
Conc: 685.15 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

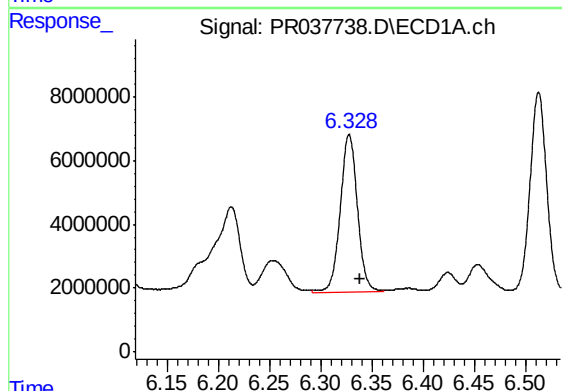
Manual Integrations
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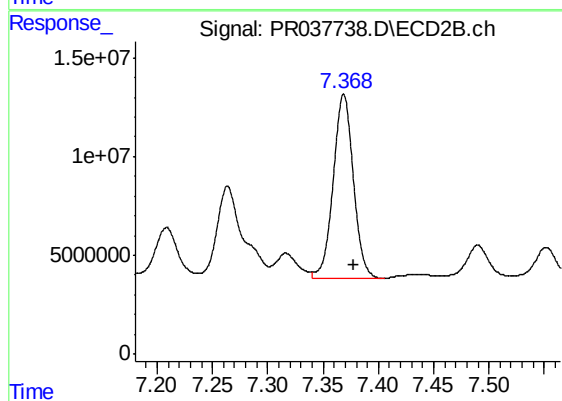
#7 AR-1016-5

R.T.: 6.256 min
Delta R.T.: -0.007 min
Response: 77531504
Conc: 617.67 ng/ml



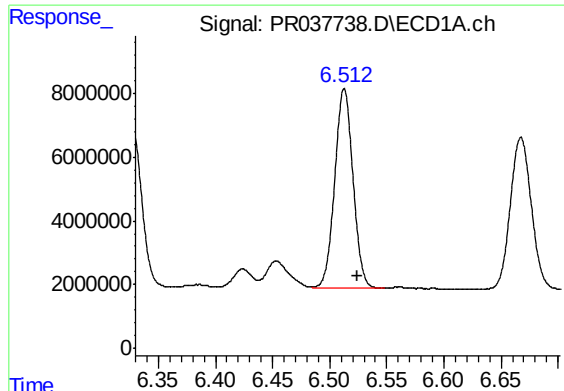
#31 AR-1260-1

R.T.: 6.328 min
Delta R.T.: -0.011 min
Response: 57985355
Conc: 529.41 ng/ml



#31 AR-1260-1

R.T.: 7.369 min
Delta R.T.: -0.009 min
Response: 118262774
Conc: 505.52 ng/ml



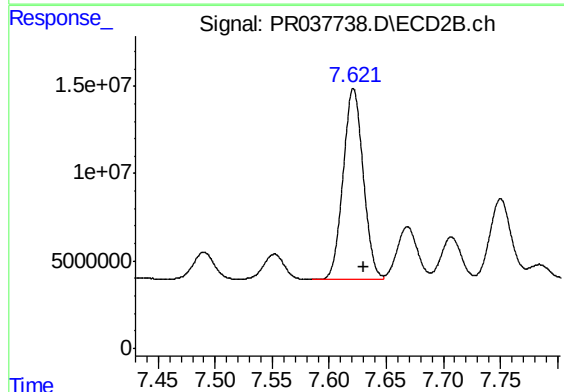
#32 AR-1260-2

R.T.: 6.513 min
Delta R.T.: -0.011 min
Response: 69907859
Conc: 497.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

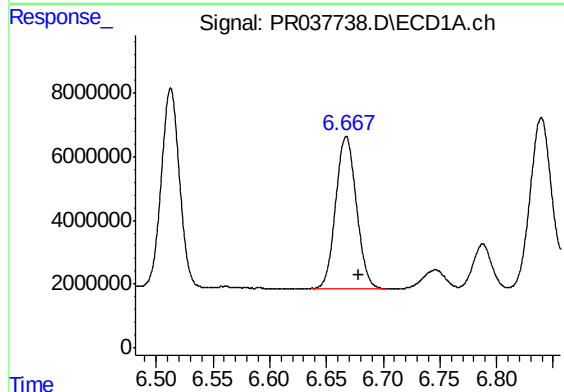
Manual Integrations
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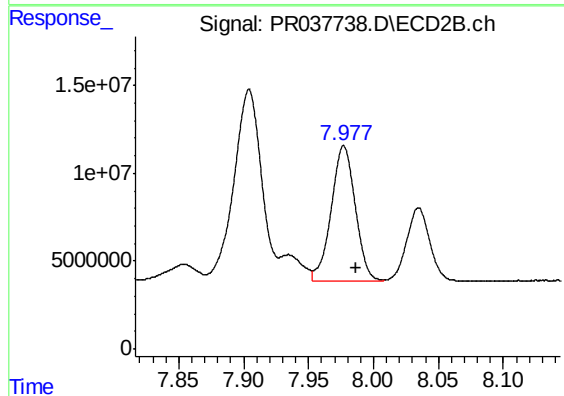
#32 AR-1260-2

R.T.: 7.621 min
Delta R.T.: -0.009 min
Response: 134465373
Conc: 480.54 ng/ml



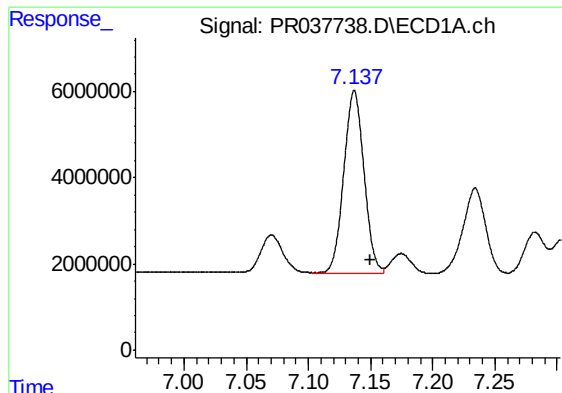
#33 AR-1260-3

R.T.: 6.667 min
Delta R.T.: -0.012 min
Response: 60836518
Conc: 461.45 ng/ml m



#33 AR-1260-3

R.T.: 7.977 min
Delta R.T.: -0.010 min
Response: 98435446
Conc: 462.16 ng/ml



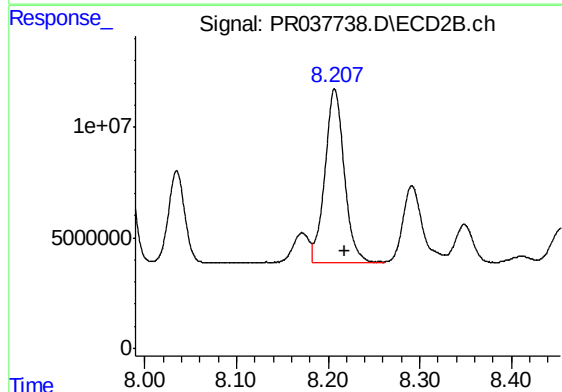
#34 AR-1260-4

R.T.: 7.137 min
Delta R.T.: -0.013 min
Response: 47904229
Conc: 431.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

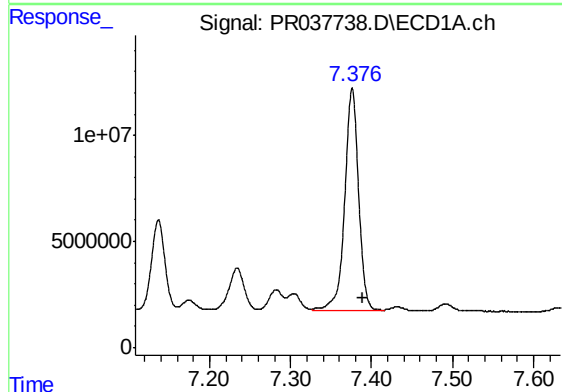
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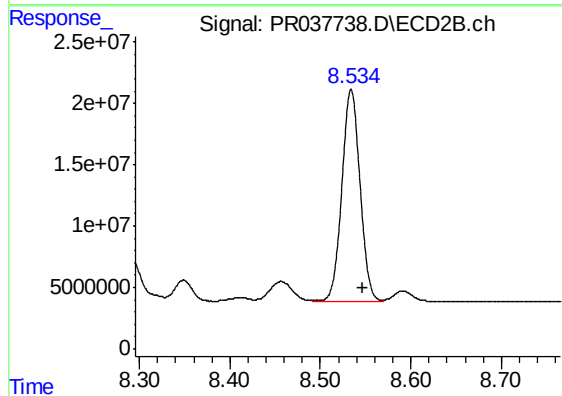
#34 AR-1260-4

R.T.: 8.207 min
Delta R.T.: -0.011 min
Response: 115258570
Conc: 452.66 ng/ml



#35 AR-1260-5

R.T.: 7.376 min
Delta R.T.: -0.013 min
Response: 125377529
Conc: 419.43 ng/ml



#35 AR-1260-5

R.T.: 8.534 min
Delta R.T.: -0.012 min
Response: 240853555
Conc: 447.85 ng/ml