

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060619\
 Data File : PR038524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2019 17:40
 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: Jun 07 01:08:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 01:26:25 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...	3.775	4.623	122.8E6	373.4E6	57.633	52.779
2)	SA Decachlor...	8.736	10.376	102.2E6	273.4E6	40.914	44.424
Target Compounds							
3)	L1 AR-1016-1	4.847	5.778	46237190	130.4E6	563.054	486.639
4)	L1 AR-1016-2	4.865	5.801	74600633	189.4E6	559.162	493.954
5)	L1 AR-1016-3	5.039	5.862	35671434	109.7E6	551.205	481.312
6)	L1 AR-1016-4	5.079	5.961	28186519	88924242	543.443	471.398
7)	L1 AR-1016-5	5.289	6.251	36389605	91228593	532.636m	488.880
31)	L7 AR-1260-1	6.308	7.363	71095134	153.1E6	537.813	445.565
32)	L7 AR-1260-2	6.492	7.615	92079155	181.3E6	539.895	447.277
33)	L7 AR-1260-3	6.645	7.972	79835913	131.8E6	528.789	432.906
34)	L7 AR-1260-4	7.111	8.202	59616540	153.9E6	461.218	432.402
35)	L7 AR-1260-5	7.349	8.528	156.6E6	326.7E6	459.483	449.477

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

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Acq On : 06 Jun 2019 17:40
Operator : SM\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

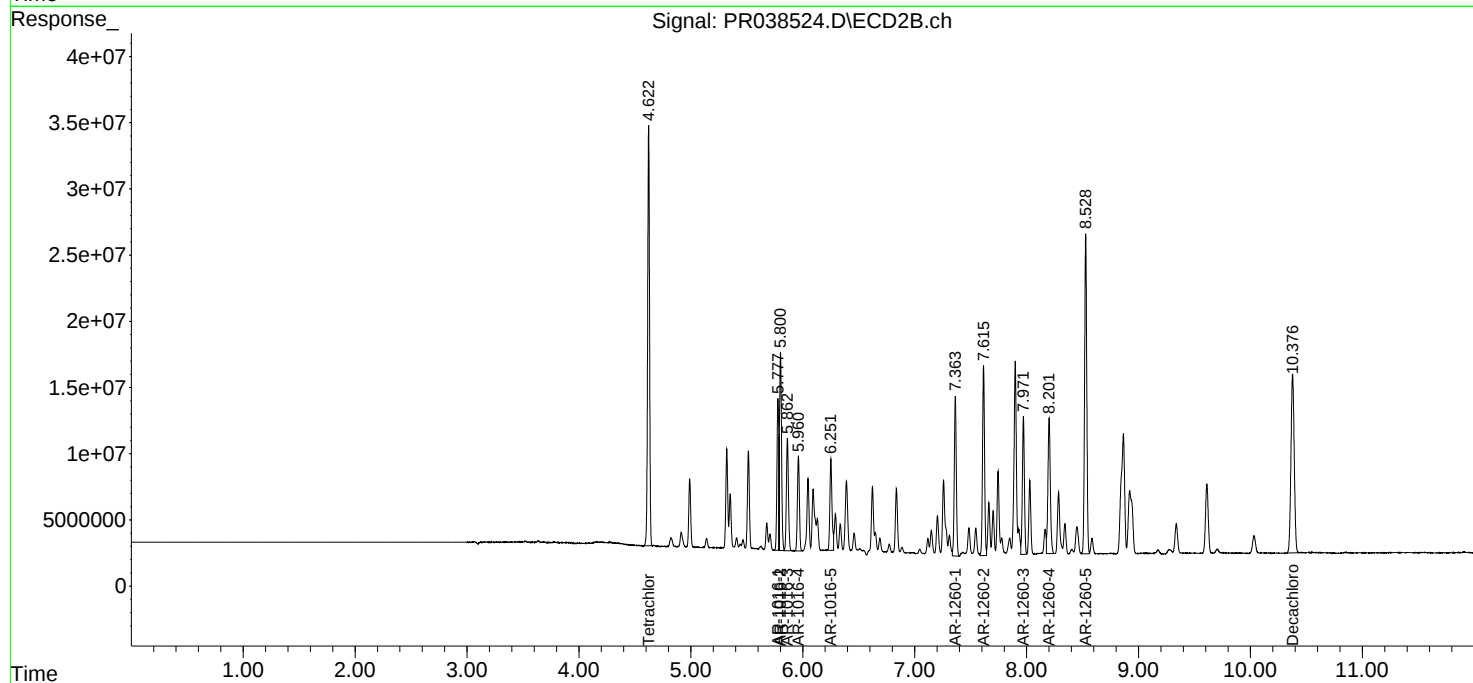
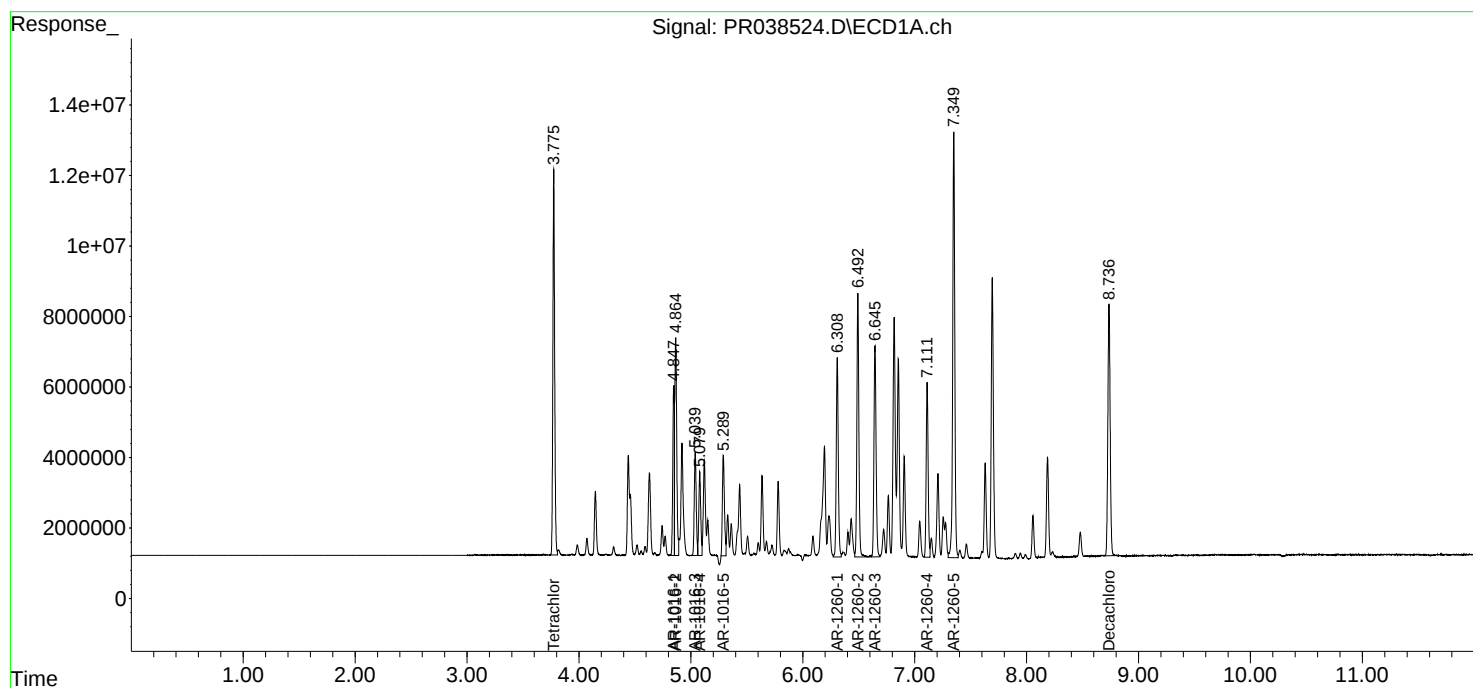
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

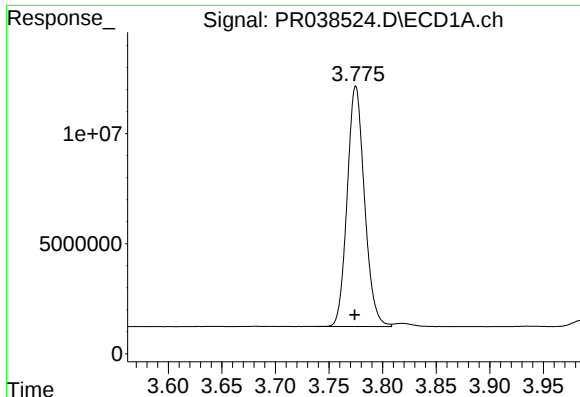
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Integration File signal 1: autoint1.e
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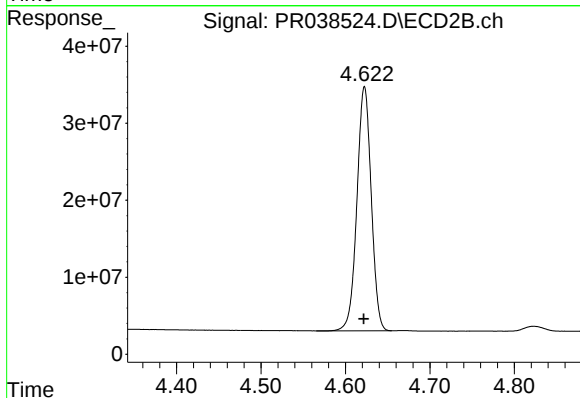
#1 Tetrachloro-m-xylene

R.T.: 3.775 min
Delta R.T.: 0.000 min
Response: 122825216
Conc: 57.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

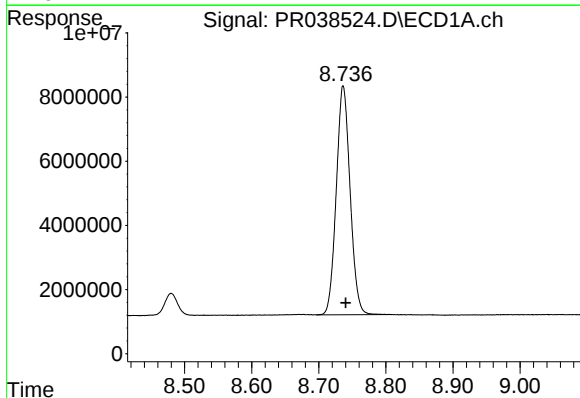
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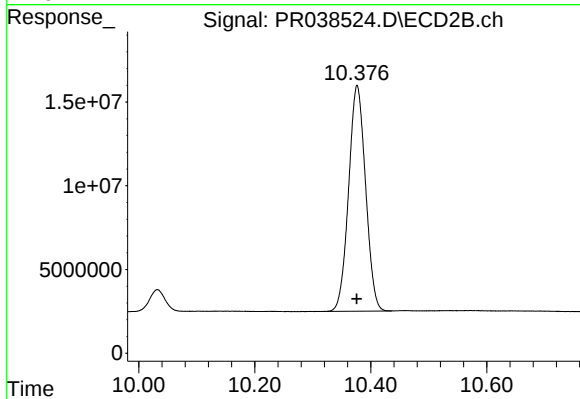
#1 Tetrachloro-m-xylene

R.T.: 4.623 min
Delta R.T.: 0.000 min
Response: 373368022
Conc: 52.78 ng/ml



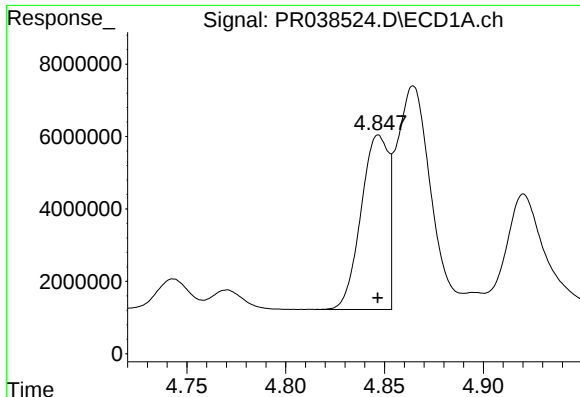
#2 Decachlorobiphenyl

R.T.: 8.736 min
Delta R.T.: -0.004 min
Response: 102232948
Conc: 40.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.376 min
Delta R.T.: 0.000 min
Response: 273377293
Conc: 44.42 ng/ml



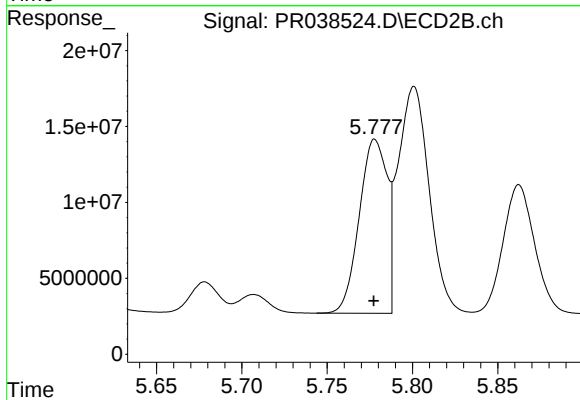
#3 AR-1016-1

R.T.: 4.847 min
Delta R.T.: 0.000 min
Response: 46237190
Conc: 563.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

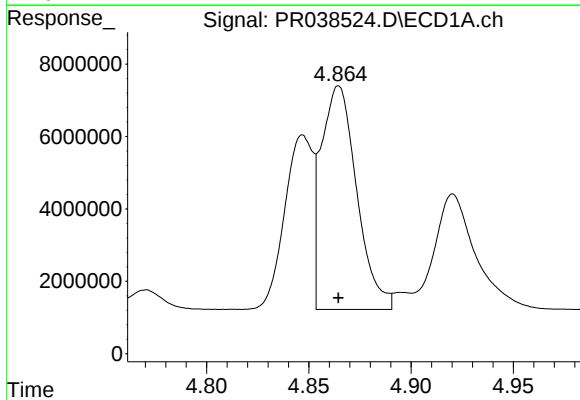
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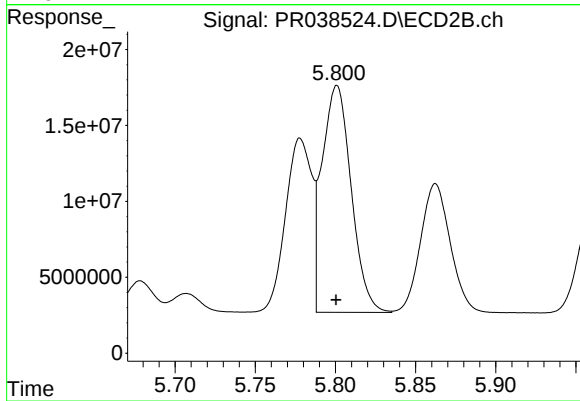
#3 AR-1016-1

R.T.: 5.778 min
Delta R.T.: 0.000 min
Response: 130423776
Conc: 486.64 ng/ml



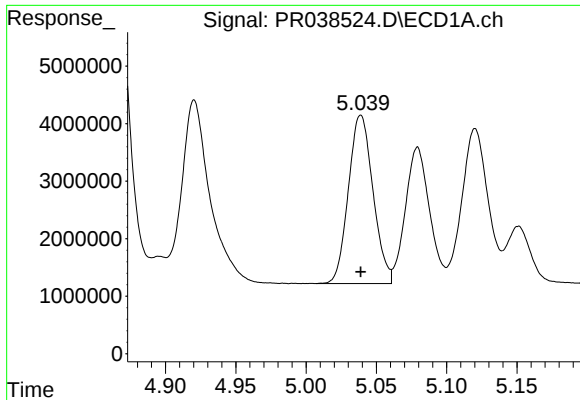
#4 AR-1016-2

R.T.: 4.865 min
Delta R.T.: 0.000 min
Response: 74600633
Conc: 559.16 ng/ml



#4 AR-1016-2

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 189381548
Conc: 493.95 ng/ml



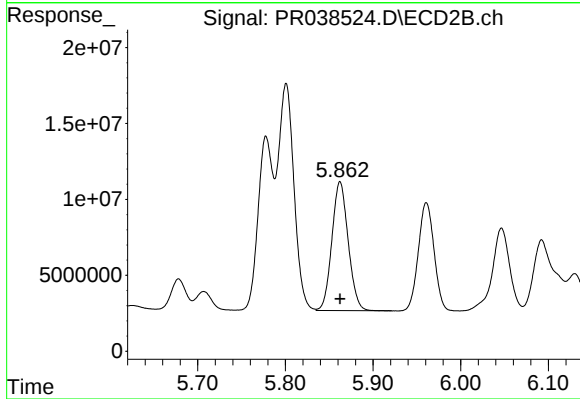
#5 AR-1016-3

R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 35671434
Conc: 551.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

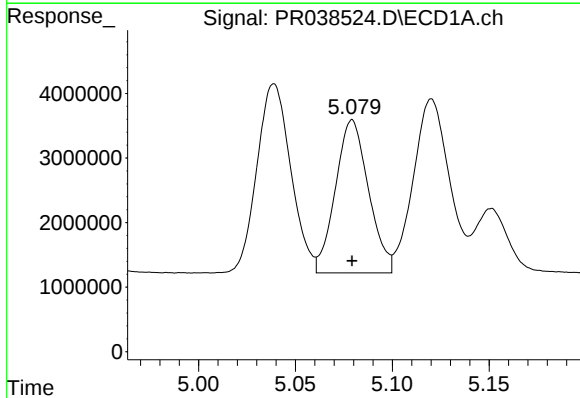
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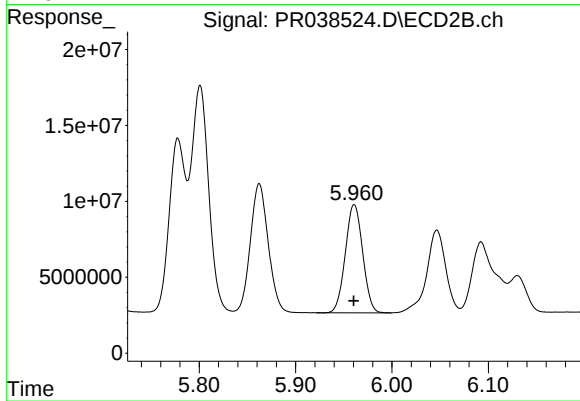
#5 AR-1016-3

R.T.: 5.862 min
Delta R.T.: 0.000 min
Response: 109726581
Conc: 481.31 ng/ml



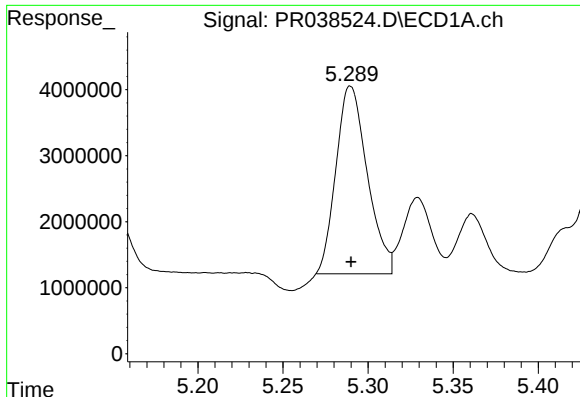
#6 AR-1016-4

R.T.: 5.079 min
Delta R.T.: 0.000 min
Response: 28186519
Conc: 543.44 ng/ml



#6 AR-1016-4

R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 88924242
Conc: 471.40 ng/ml



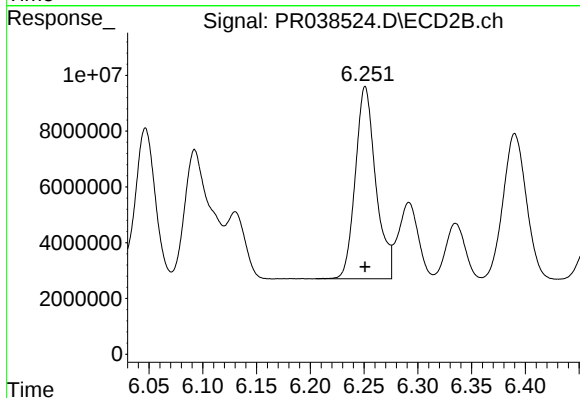
#7 AR-1016-5

R.T.: 5.289 min
Delta R.T.: -0.001 min
Response: 36389605
Conc: 532.64 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

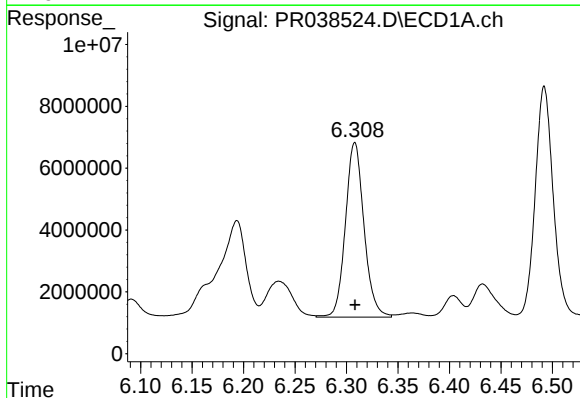
Manual Integrations
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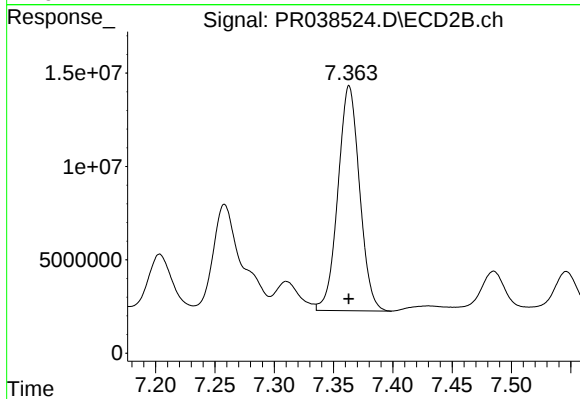
#7 AR-1016-5

R.T.: 6.251 min
Delta R.T.: 0.000 min
Response: 91228593
Conc: 488.88 ng/ml



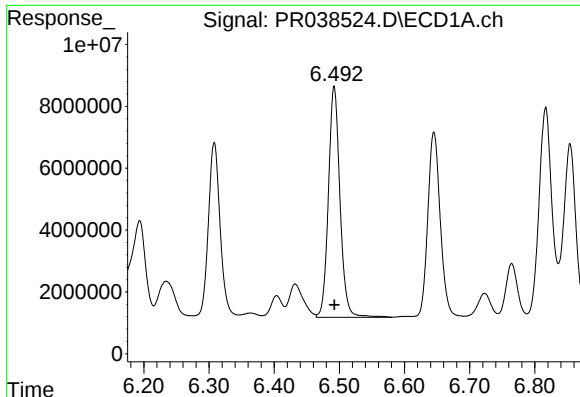
#31 AR-1260-1

R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 71095134
Conc: 537.81 ng/ml



#31 AR-1260-1

R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 153105171
Conc: 445.56 ng/ml



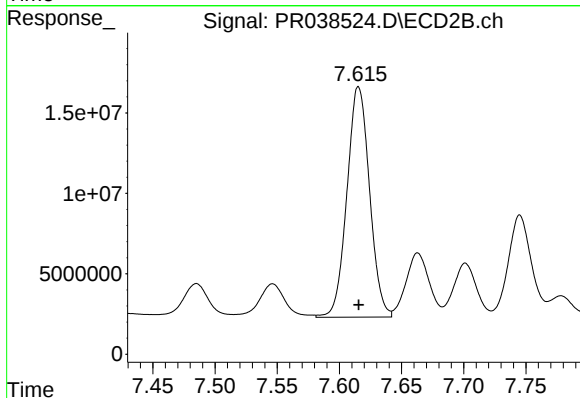
#32 AR-1260-2

R.T.: 6.492 min
Delta R.T.: 0.000 min
Response: 92079155
Conc: 539.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

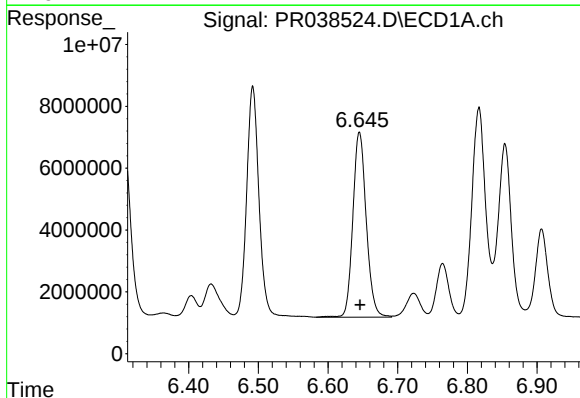
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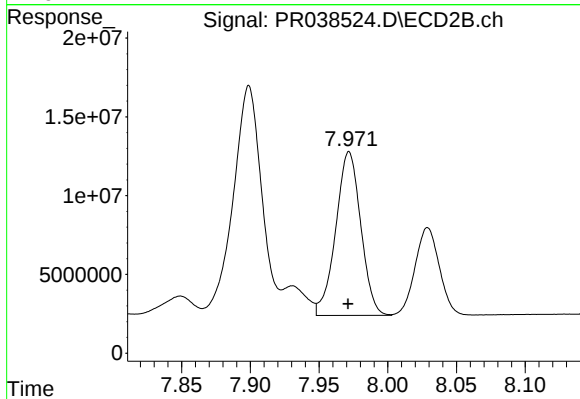
#32 AR-1260-2

R.T.: 7.615 min
Delta R.T.: 0.000 min
Response: 181273440
Conc: 447.28 ng/ml



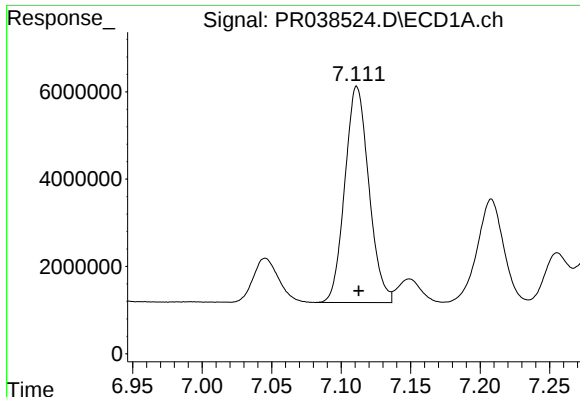
#33 AR-1260-3

R.T.: 6.645 min
Delta R.T.: 0.000 min
Response: 79835913
Conc: 528.79 ng/ml



#33 AR-1260-3

R.T.: 7.972 min
Delta R.T.: 0.000 min
Response: 131778945
Conc: 432.91 ng/ml



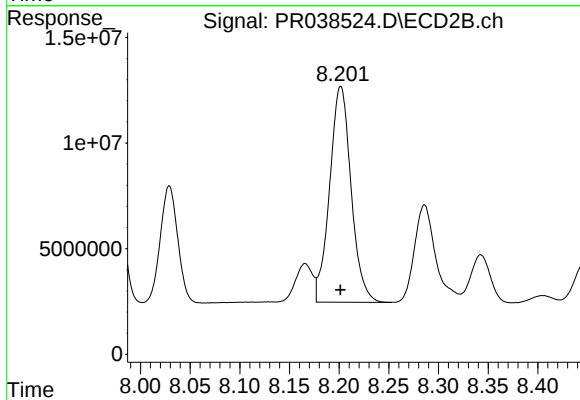
#34 AR-1260-4

R.T.: 7.111 min
Delta R.T.: -0.001 min
Response: 59616540
Conc: 461.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

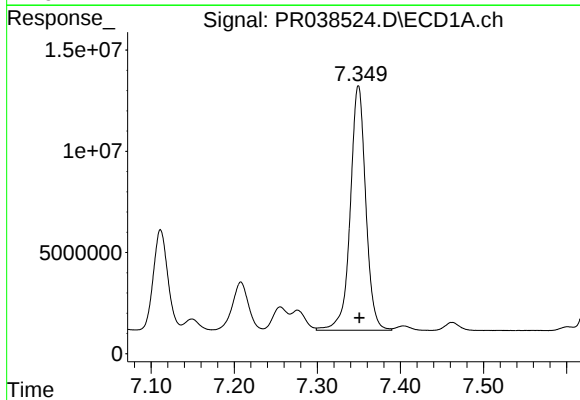
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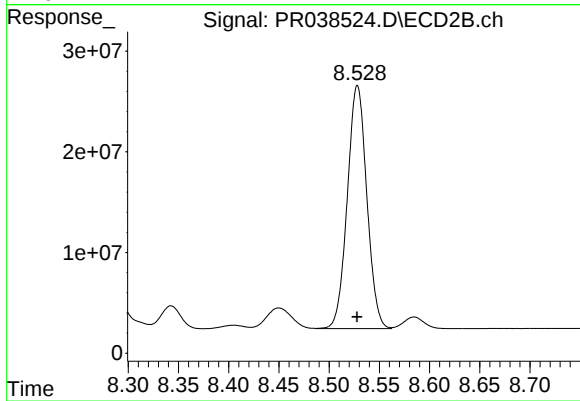
#34 AR-1260-4

R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 153921609
Conc: 432.40 ng/ml



#35 AR-1260-5

R.T.: 7.349 min
Delta R.T.: -0.001 min
Response: 156587101
Conc: 459.48 ng/ml



#35 AR-1260-5

R.T.: 8.528 min
Delta R.T.: 0.000 min
Response: 326685629
Conc: 449.48 ng/ml