

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073118\
 Data File : PR030959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2018 13:07
 Operator : SM\MA
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC250

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 14:08:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR073118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 31 14:06:27 2018
 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...	4.559	3.692	372.7E6	658.7E6	25.541	25.358
2)	SA Decachlor...	10.322	8.586	922.0E6	573.3E6	26.436	27.673
Target Compounds							
3)	L1 AR-1016-1	4.925	4.348	69531451	234.1E6	255.813	267.280
4)	L1 AR-1016-2	5.452	4.751	108.6E6	346.4E6	253.756	263.370
5)	L1 AR-1016-3	5.739	4.768	256.8E6	628.7E6	257.208	259.523
6)	L1 AR-1016-4	5.802	4.825	155.0E6	382.0E6	255.023	260.222
7)	L1 AR-1016-5	6.333	4.980	149.8E6	260.6E6	256.477	267.747
31)	L7 AR-1260-1	7.313	6.198	332.9E6	806.9E6	259.300	268.435
32)	L7 AR-1260-2	7.567	6.383	483.2E6	1004.1E6	259.634	272.214
33)	L7 AR-1260-3	7.849	6.740	543.8E6	742.2E6	266.891	278.029
34)	L7 AR-1260-4	8.478	7.236	957.0E6	990.5E6	256.103	287.900m
35)	L7 AR-1260-5	8.809	7.577	599.2E6	573.1E6	257.975	287.664m

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

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Acq On : 31 Jul 2018 13:07
Operator : SM\MA
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

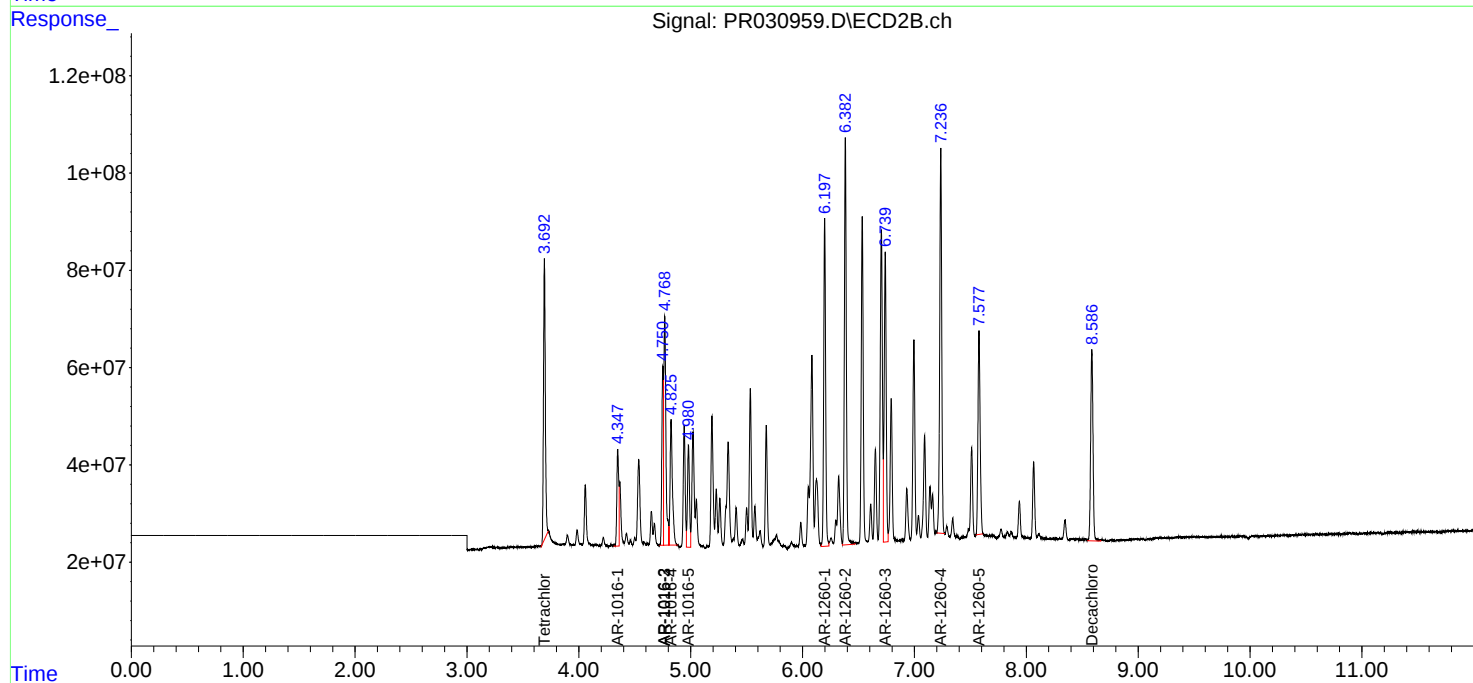
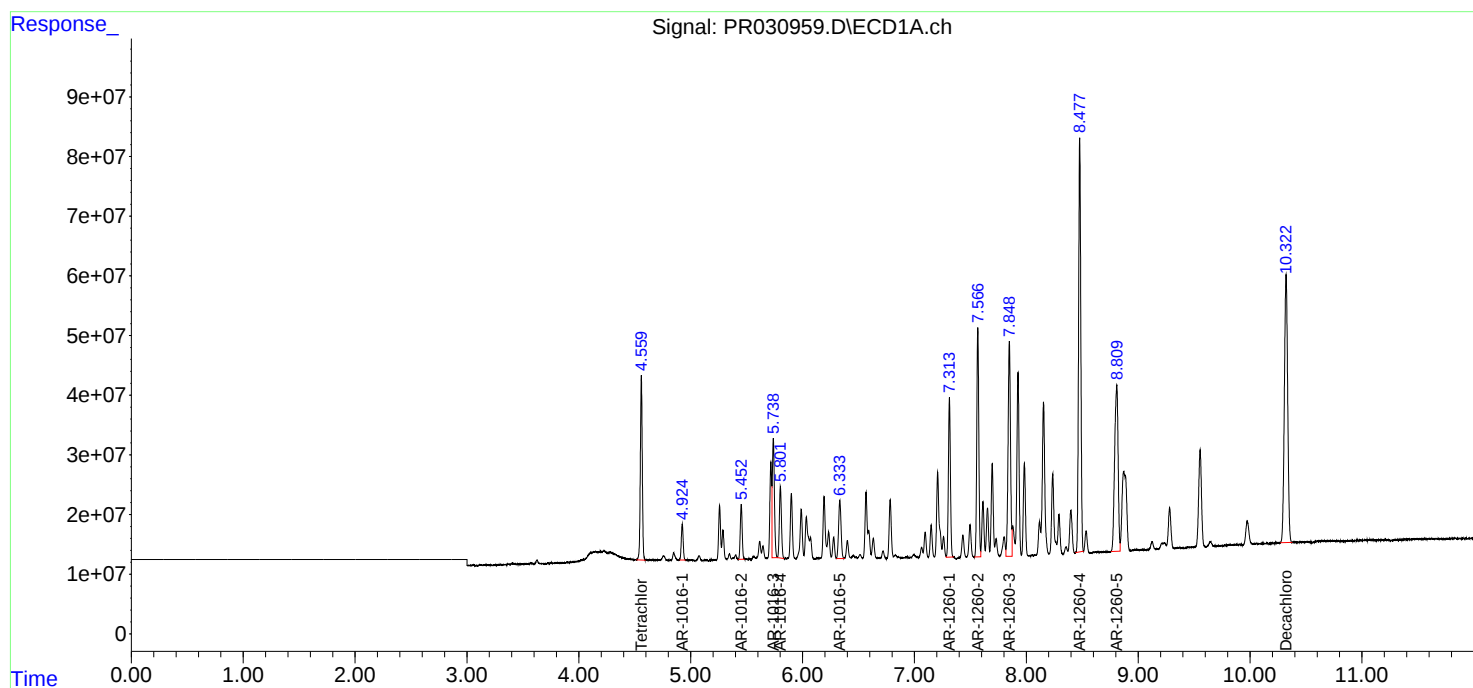
Instrument :
ECD_R
ClientSampled :
AR1660ICC250

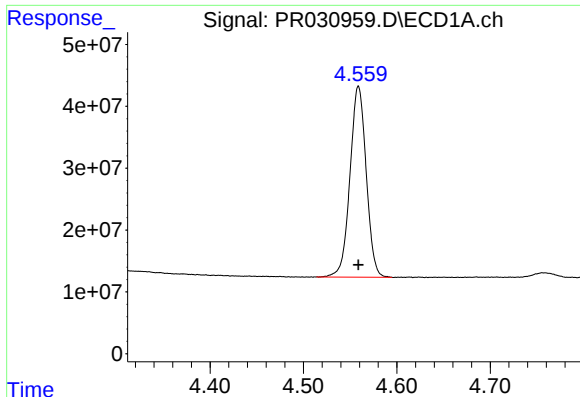
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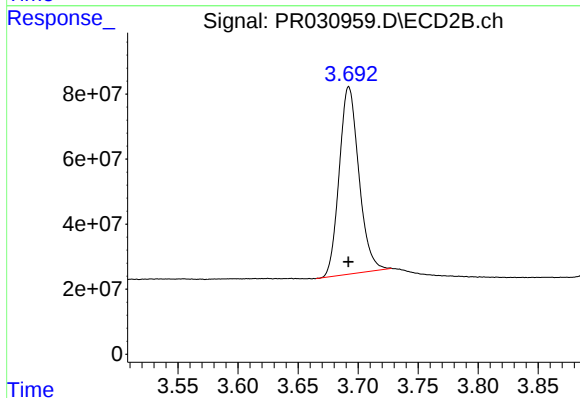
#1 Tetrachloro-m-xylene

R.T.: 4.559 min
Delta R.T.: 0.000 min
Response: 372708343
Conc: 25.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

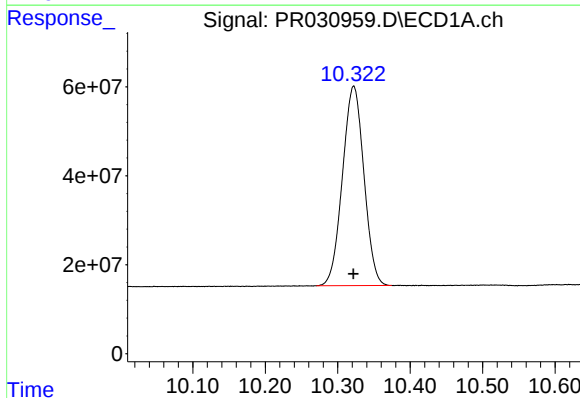
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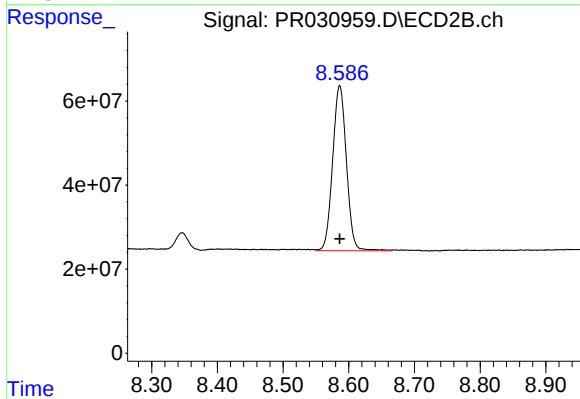
#1 Tetrachloro-m-xylene

R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 658669791
Conc: 25.36 ng/ml



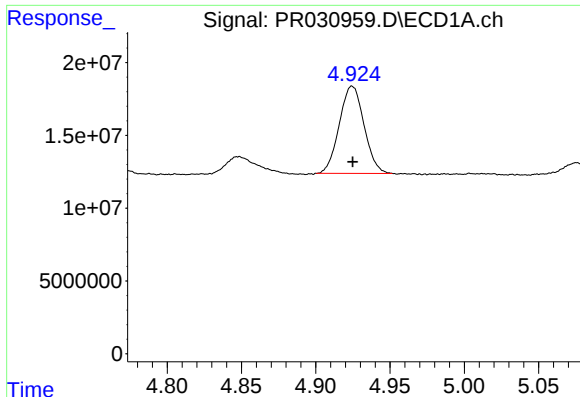
#2 Decachlorobiphenyl

R.T.: 10.322 min
Delta R.T.: 0.000 min
Response: 921982985
Conc: 26.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.586 min
Delta R.T.: 0.000 min
Response: 573316240
Conc: 27.67 ng/ml



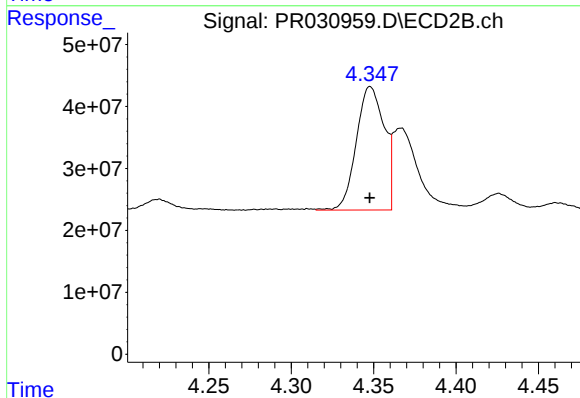
#3 AR-1016-1

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 69531451
Conc: 255.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

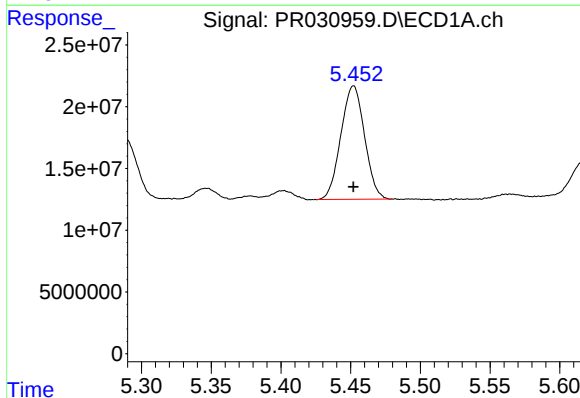
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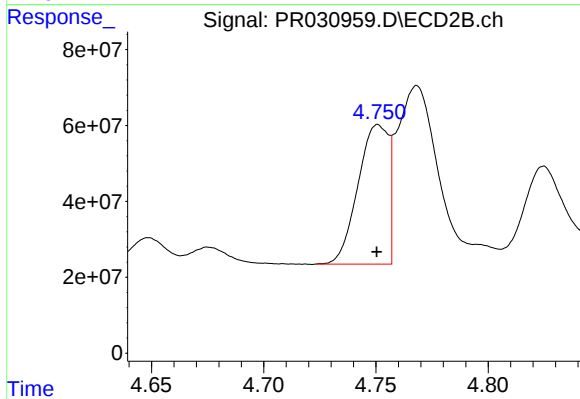
#3 AR-1016-1

R.T.: 4.348 min
Delta R.T.: 0.000 min
Response: 234076078
Conc: 267.28 ng/ml



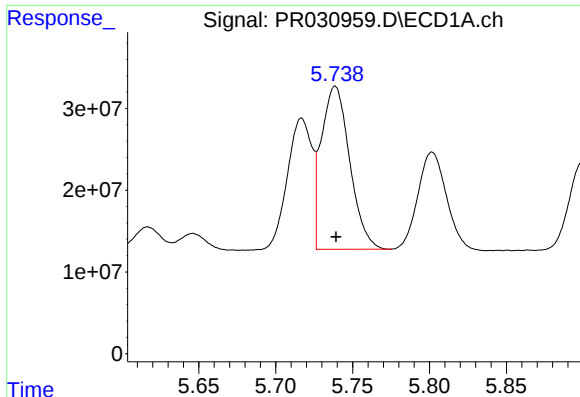
#4 AR-1016-2

R.T.: 5.452 min
Delta R.T.: 0.000 min
Response: 108573356
Conc: 253.76 ng/ml



#4 AR-1016-2

R.T.: 4.751 min
Delta R.T.: 0.000 min
Response: 346402438
Conc: 263.37 ng/ml



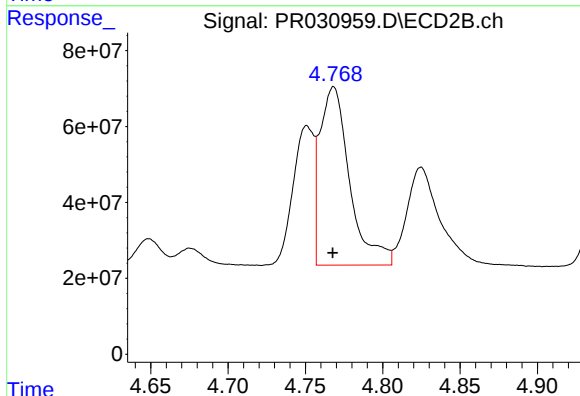
#5 AR-1016-3

R.T.: 5.739 min
Delta R.T.: 0.000 min
Response: 256764534
Conc: 257.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

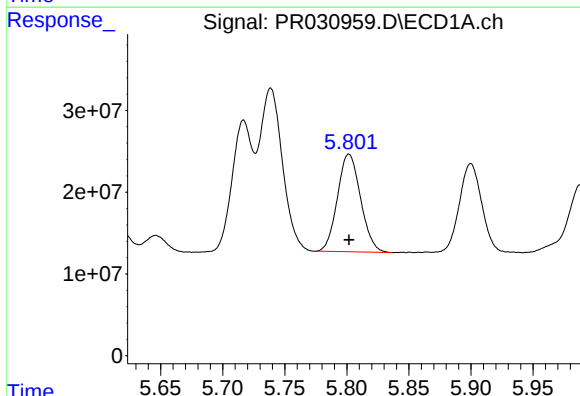
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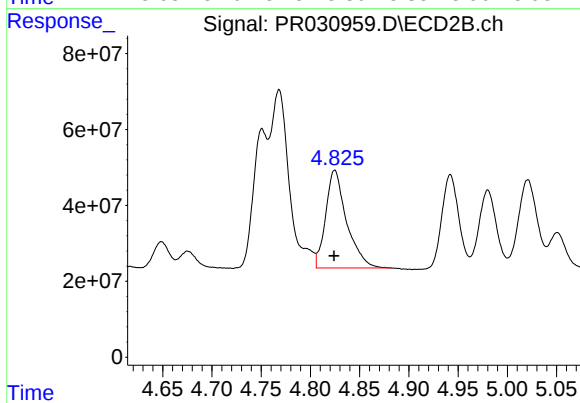
#5 AR-1016-3

R.T.: 4.768 min
Delta R.T.: 0.000 min
Response: 628720878
Conc: 259.52 ng/ml



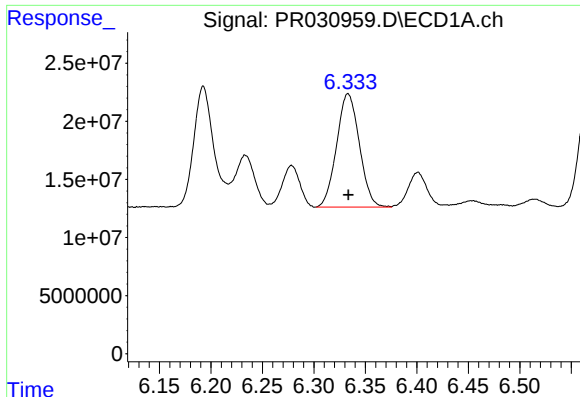
#6 AR-1016-4

R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 154985872
Conc: 255.02 ng/ml



#6 AR-1016-4

R.T.: 4.825 min
Delta R.T.: 0.000 min
Response: 382025014
Conc: 260.22 ng/ml



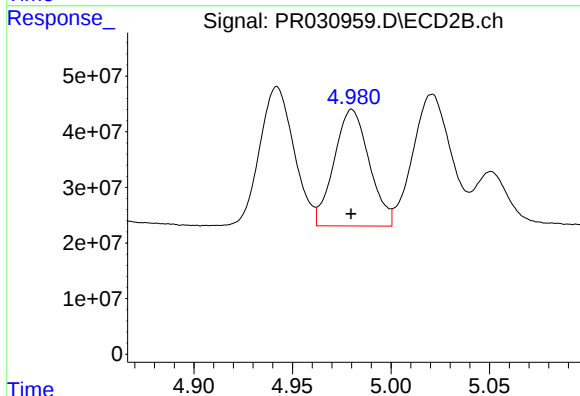
#7 AR-1016-5

R.T.: 6.333 min
Delta R.T.: 0.000 min
Response: 149808708
Conc: 256.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

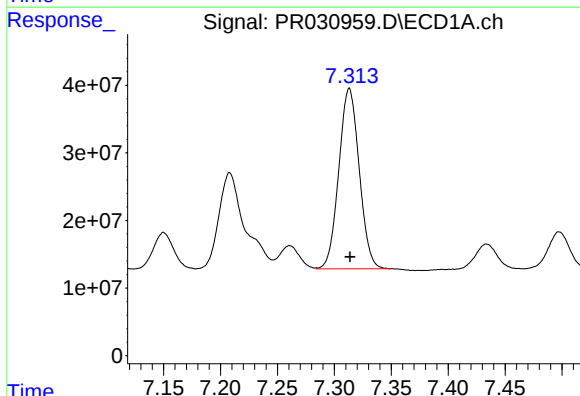
Manual Integrations
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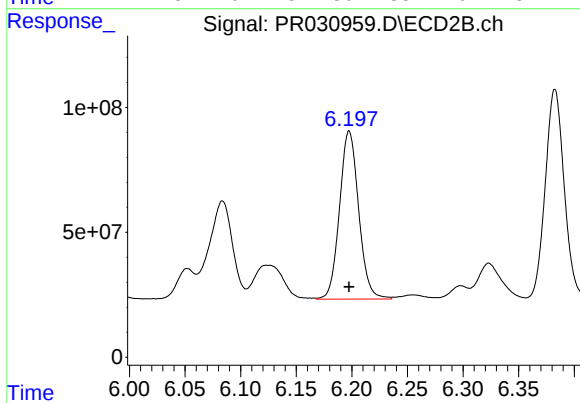
#7 AR-1016-5

R.T.: 4.980 min
Delta R.T.: 0.000 min
Response: 260638838
Conc: 267.75 ng/ml



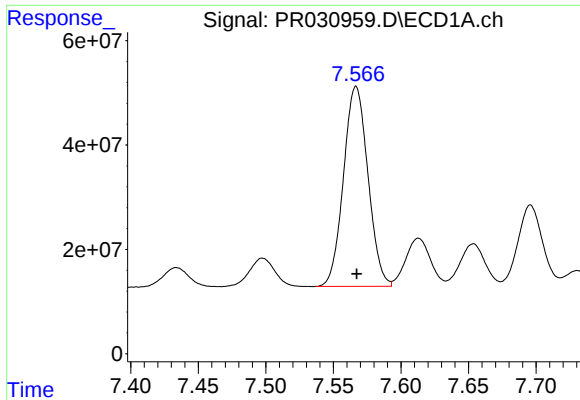
#31 AR-1260-1

R.T.: 7.313 min
Delta R.T.: 0.000 min
Response: 332909465
Conc: 259.30 ng/ml



#31 AR-1260-1

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 806909779
Conc: 268.43 ng/ml



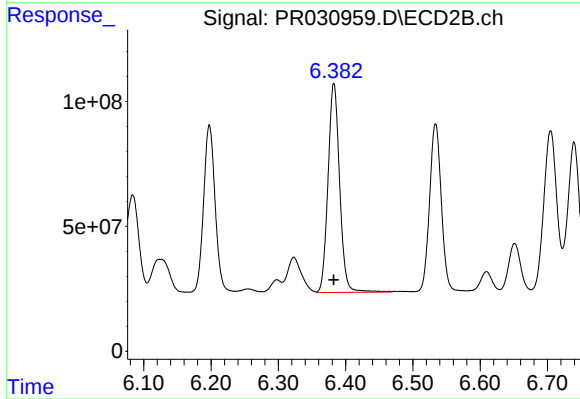
#32 AR-1260-2

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 483224123
Conc: 259.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

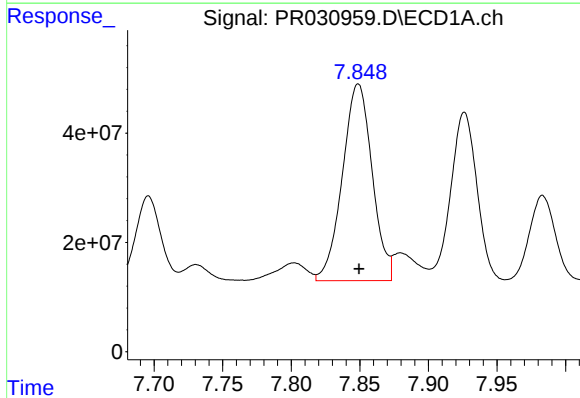
Manual Integrations
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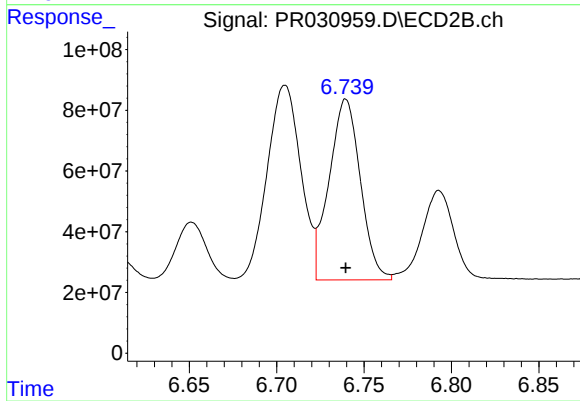
#32 AR-1260-2

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 1004086810
Conc: 272.21 ng/ml



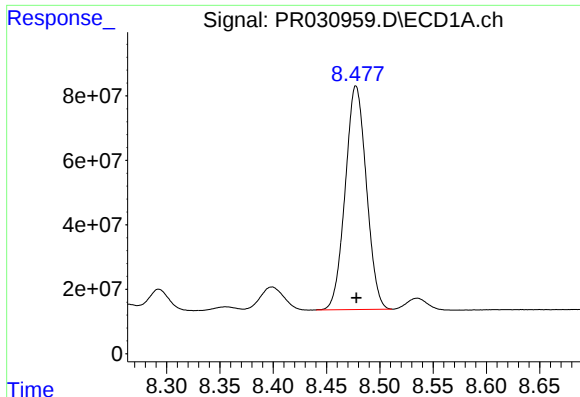
#33 AR-1260-3

R.T.: 7.849 min
Delta R.T.: 0.000 min
Response: 543845222
Conc: 266.89 ng/ml



#33 AR-1260-3

R.T.: 6.740 min
Delta R.T.: 0.000 min
Response: 742181315
Conc: 278.03 ng/ml



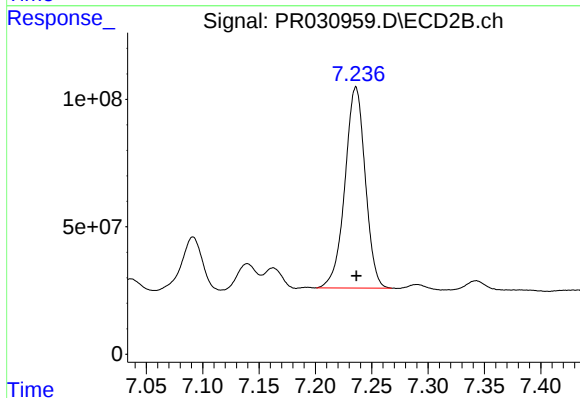
#34 AR-1260-4

R.T.: 8.478 min
Delta R.T.: 0.000 min
Response: 957010548
Conc: 256.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

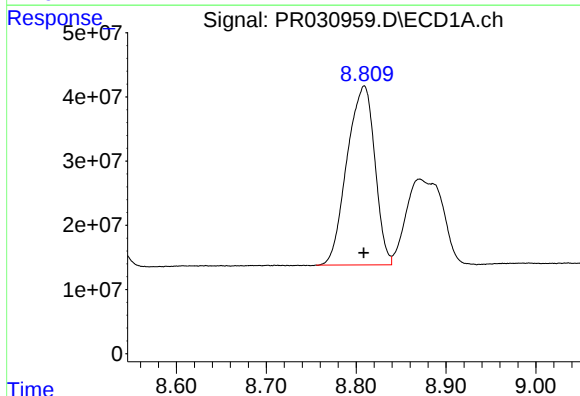
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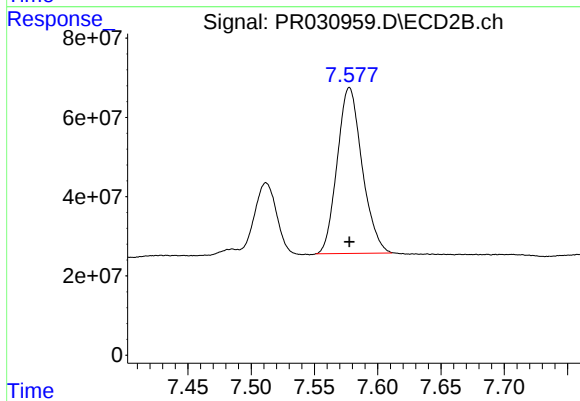
#34 AR-1260-4

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 990497950
Conc: 287.90 ng/ml m



#35 AR-1260-5

R.T.: 8.809 min
Delta R.T.: 0.000 min
Response: 599176650
Conc: 257.98 ng/ml



#35 AR-1260-5

R.T.: 7.577 min
Delta R.T.: 0.000 min
Response: 573053571
Conc: 287.66 ng/ml m