

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121218\
 Data File : PR034567.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2018 22:39
 Operator : SM\SJ
 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: Dec 12 23:03:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 02:02:36 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...	4.431	3.519	107.3E6	215.6E6	59.464	58.563
2)	SA Decachlor...	10.118	8.418	89524184	191.3E6	45.613	46.752
Target Compounds							
3)	L1 AR-1016-1	5.595	4.580	35927904	70052575	545.462	539.051
4)	L1 AR-1016-2	5.617	4.598	52087265	100.6E6	532.428	509.415
5)	L1 AR-1016-3	5.679	4.770	30709273	51960934	528.621	520.323
6)	L1 AR-1016-4	5.778	4.811	25353694	40817502	539.874	502.650
7)	L1 AR-1016-5	6.070	5.020	25322621	55145171	520.405	500.491m
31)	L7 AR-1260-1	7.188	6.034	47364888	107.4E6	455.061m	445.173
32)	L7 AR-1260-2	7.443	6.220	57365706	134.9E6	441.031m	445.082
33)	L7 AR-1260-3	7.801	6.371	35889013	123.6E6	434.767	433.573
34)	L7 AR-1260-4	8.026	6.836	42418336	84642214	424.708	428.987
35)	L7 AR-1260-5	8.344	7.077	83678904	220.6E6	427.195	431.277

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

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Acq On : 12 Dec 2018 22:39
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

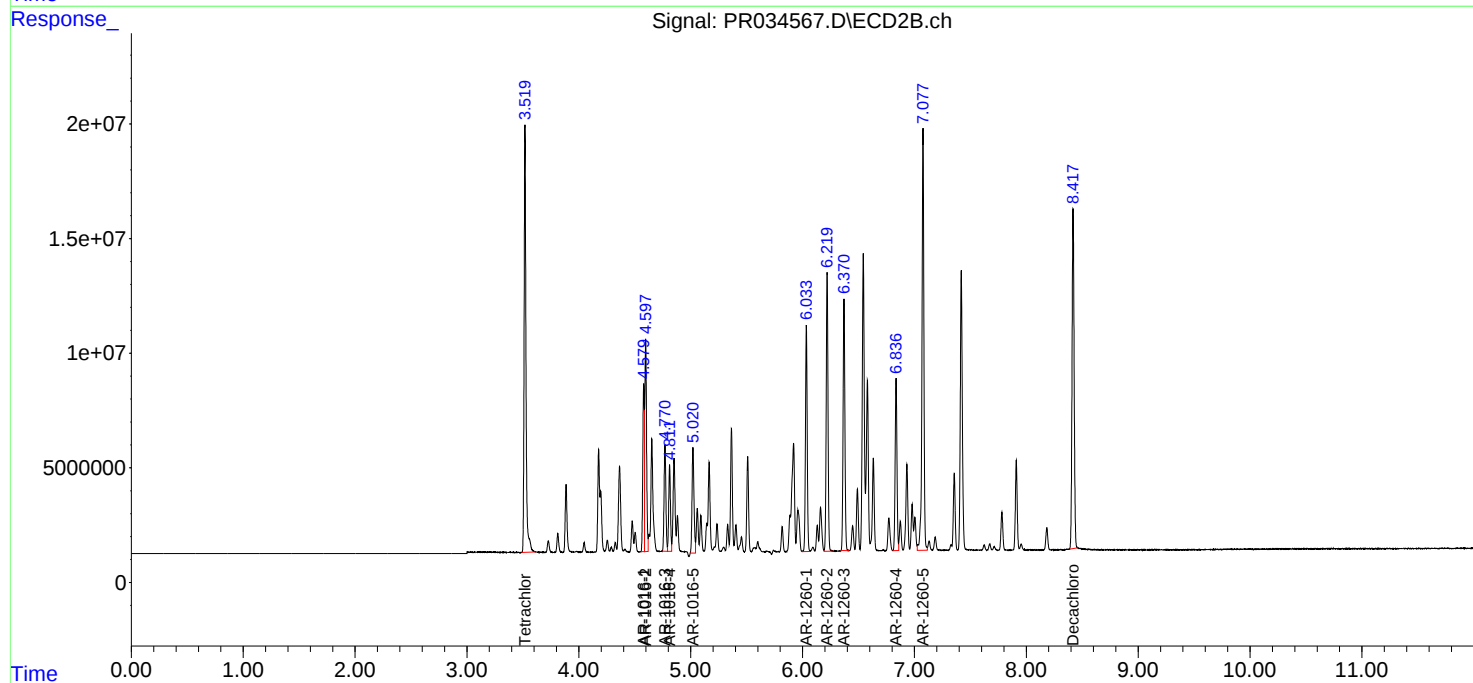
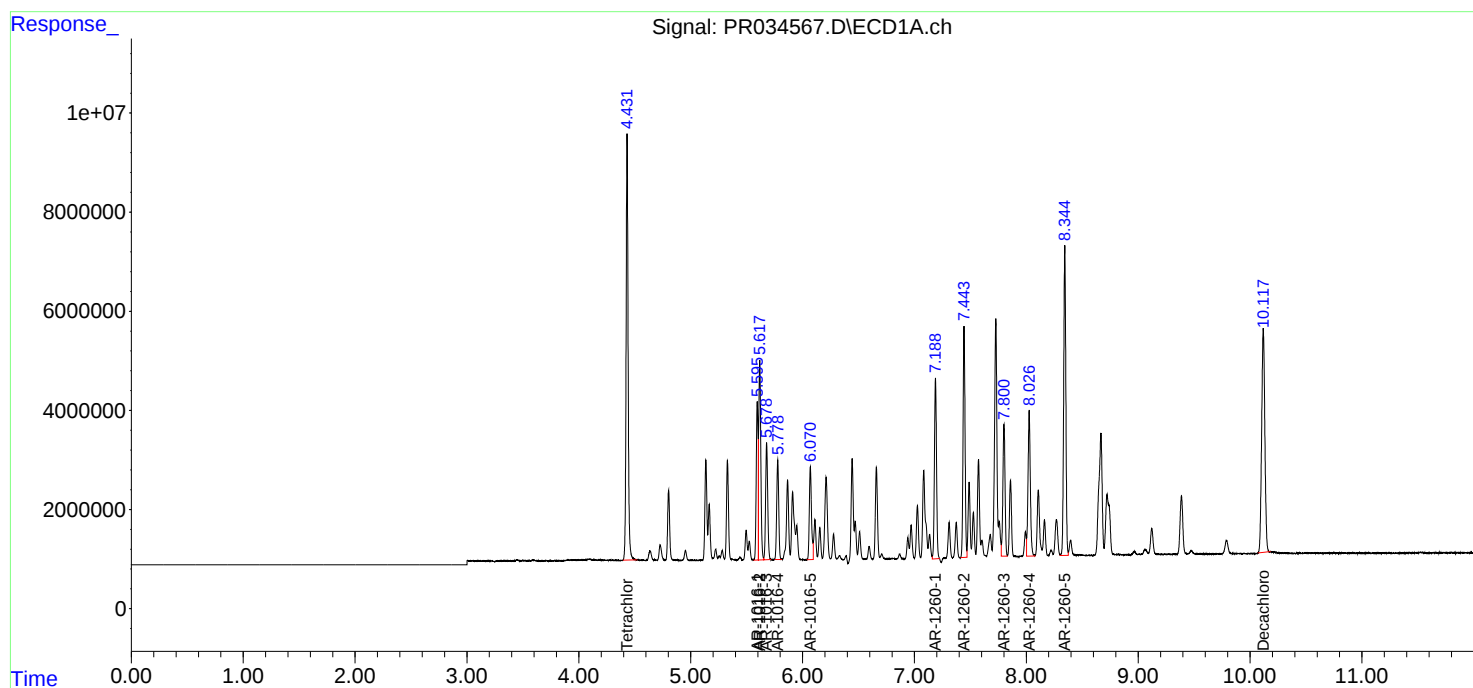
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

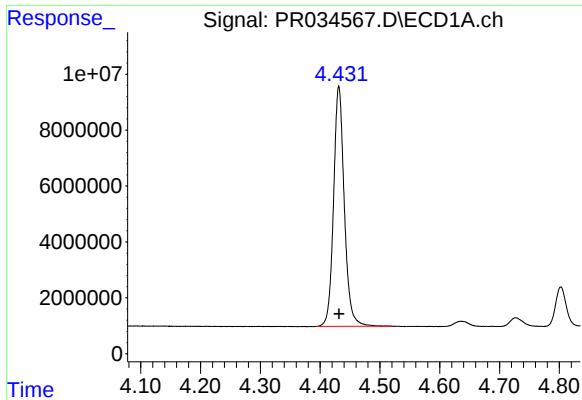
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 23:03:30 2018
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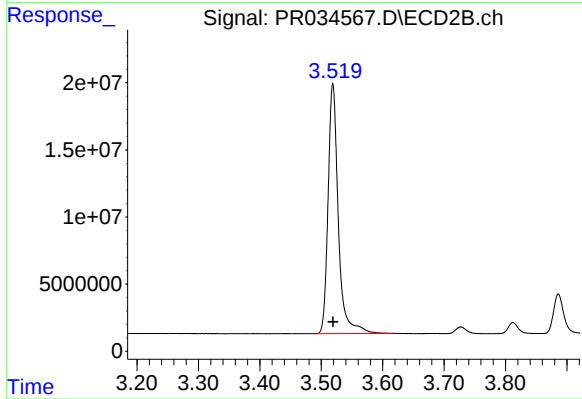
#1 Tetrachloro-m-xylene

R.T.: 4.431 min
Delta R.T.: 0.000 min
Response: 107338076
Conc: 59.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

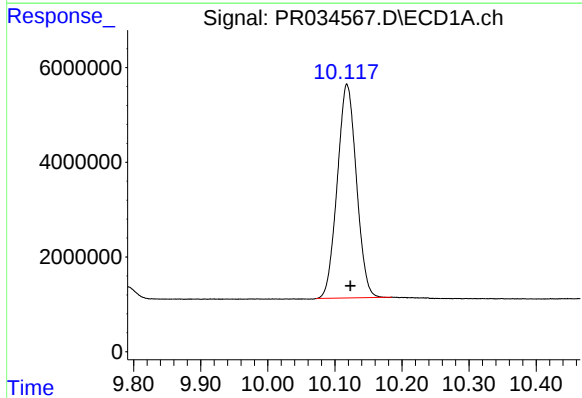
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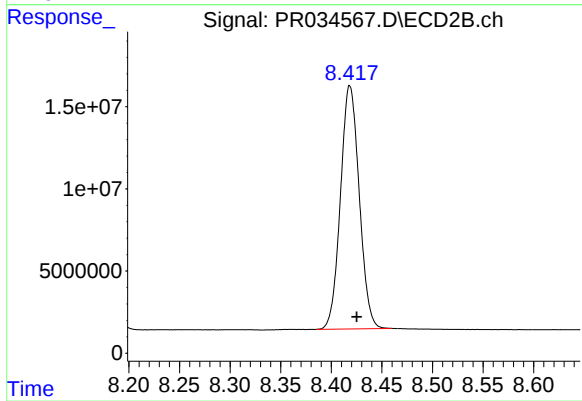
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: 0.000 min
Response: 215623435
Conc: 58.56 ng/ml



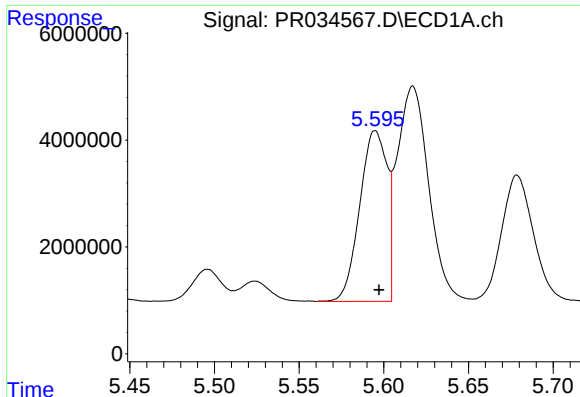
#2 Decachlorobiphenyl

R.T.: 10.118 min
Delta R.T.: -0.005 min
Response: 89524184
Conc: 45.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.418 min
Delta R.T.: -0.007 min
Response: 191276802
Conc: 46.75 ng/ml



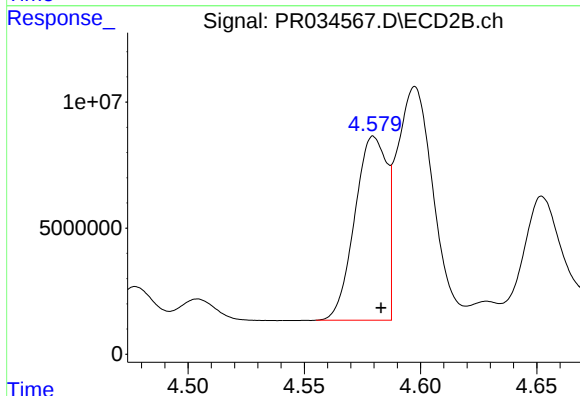
#3 AR-1016-1

R.T.: 5.595 min
Delta R.T.: -0.002 min
Response: 35927904
Conc: 545.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

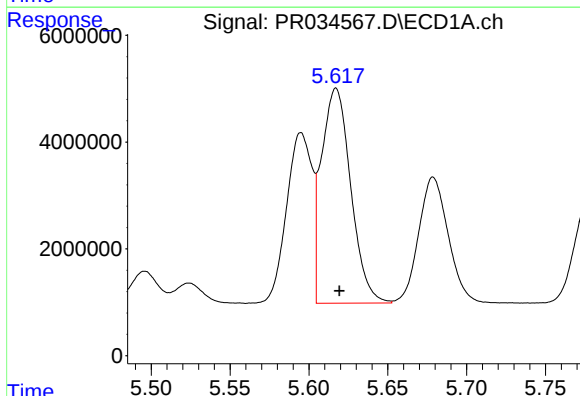
Manual Integrations
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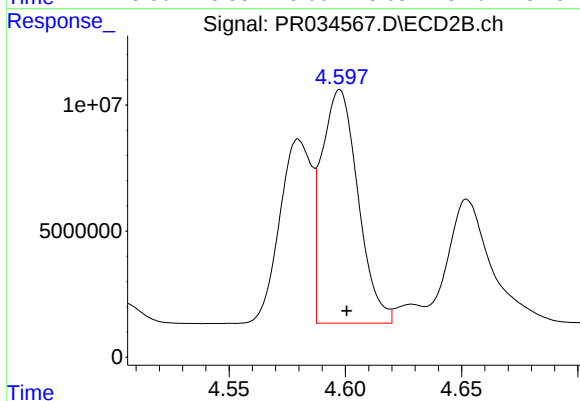
#3 AR-1016-1

R.T.: 4.580 min
Delta R.T.: -0.003 min
Response: 70052575
Conc: 539.05 ng/ml



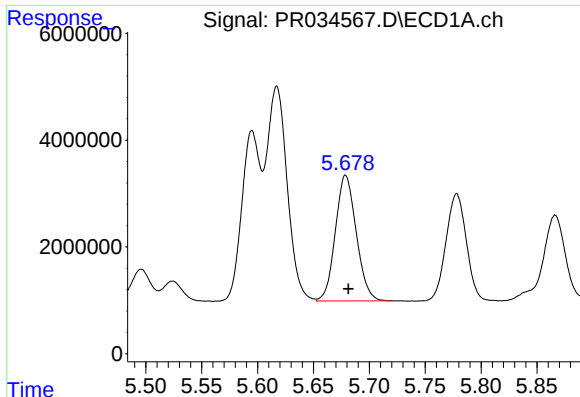
#4 AR-1016-2

R.T.: 5.617 min
Delta R.T.: -0.002 min
Response: 52087265
Conc: 532.43 ng/ml



#4 AR-1016-2

R.T.: 4.598 min
Delta R.T.: -0.003 min
Response: 100640877
Conc: 509.41 ng/ml



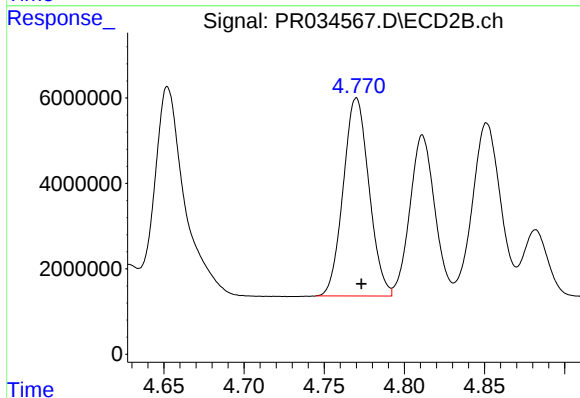
#5 AR-1016-3

R.T.: 5.679 min
Delta R.T.: -0.002 min
Response: 30709273
Conc: 528.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

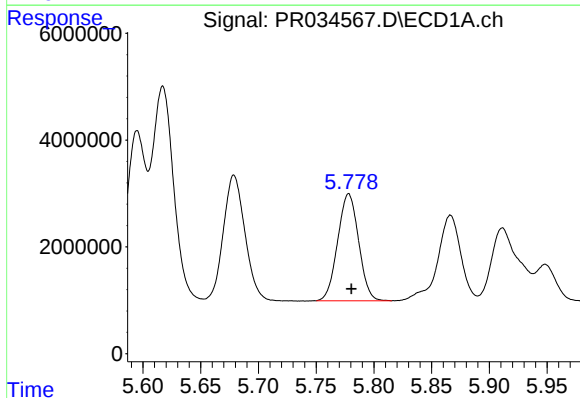
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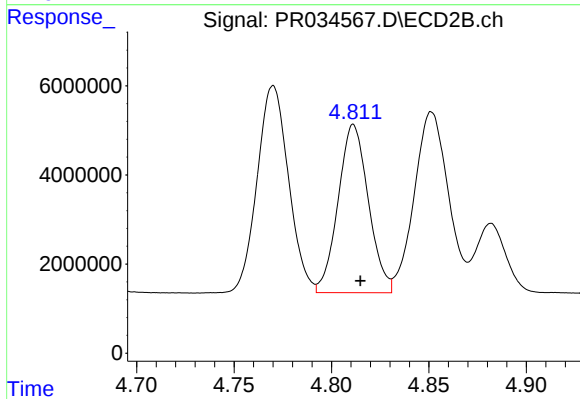
#5 AR-1016-3

R.T.: 4.770 min
Delta R.T.: -0.003 min
Response: 51960934
Conc: 520.32 ng/ml



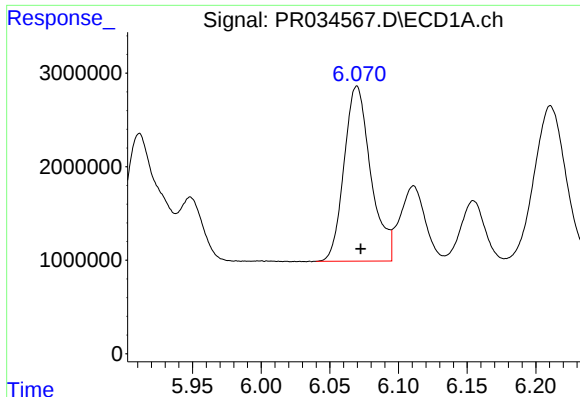
#6 AR-1016-4

R.T.: 5.778 min
Delta R.T.: -0.002 min
Response: 25353694
Conc: 539.87 ng/ml



#6 AR-1016-4

R.T.: 4.811 min
Delta R.T.: -0.003 min
Response: 40817502
Conc: 502.65 ng/ml



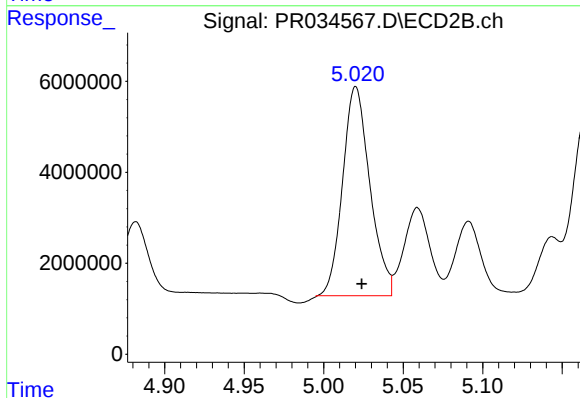
#7 AR-1016-5

R.T.: 6.070 min
Delta R.T.: -0.003 min
Response: 25322621
Conc: 520.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

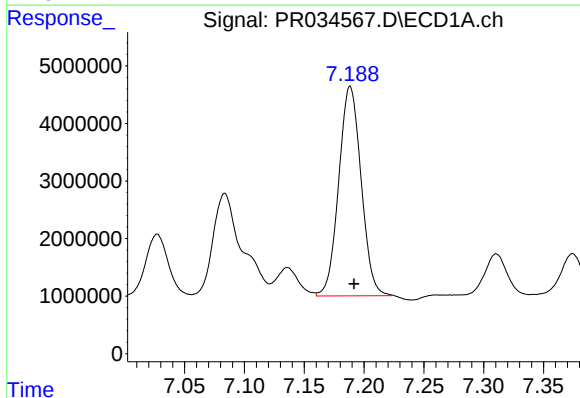
Manual Integrations
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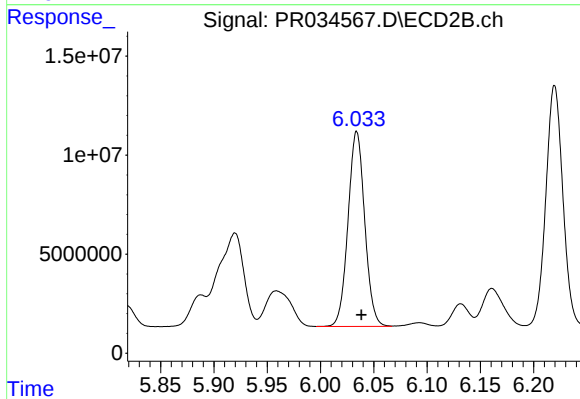
#7 AR-1016-5

R.T.: 5.020 min
Delta R.T.: -0.004 min
Response: 55145171
Conc: 500.49 ng/ml m



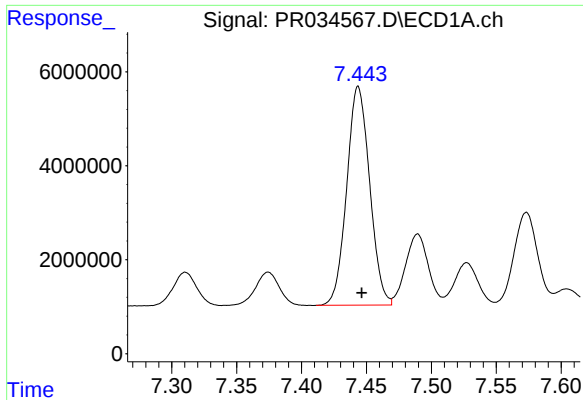
#31 AR-1260-1

R.T.: 7.188 min
Delta R.T.: -0.004 min
Response: 47364888
Conc: 455.06 ng/ml m



#31 AR-1260-1

R.T.: 6.034 min
Delta R.T.: -0.004 min
Response: 107449386
Conc: 445.17 ng/ml



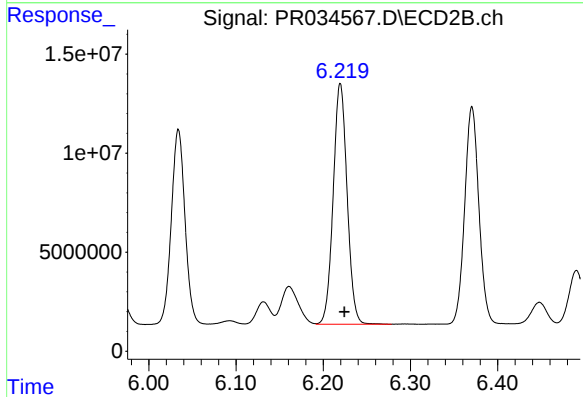
#32 AR-1260-2

R.T.: 7.443 min
Delta R.T.: -0.003 min
Response: 57365706
Conc: 441.03 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

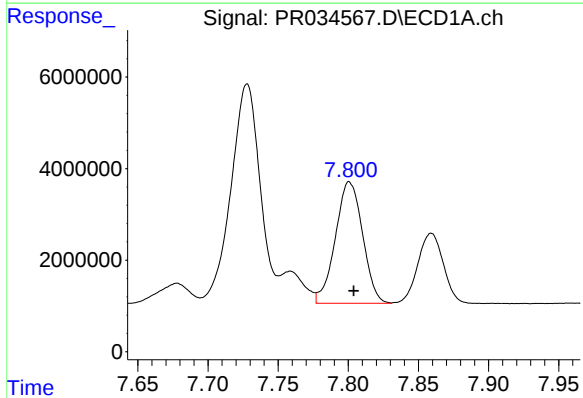
Manual Integrations
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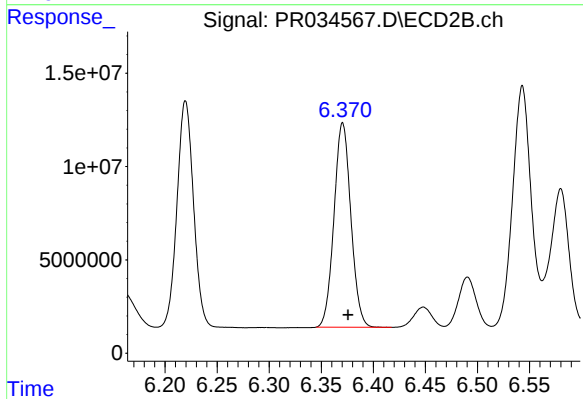
#32 AR-1260-2

R.T.: 6.220 min
Delta R.T.: -0.005 min
Response: 134892450
Conc: 445.08 ng/ml



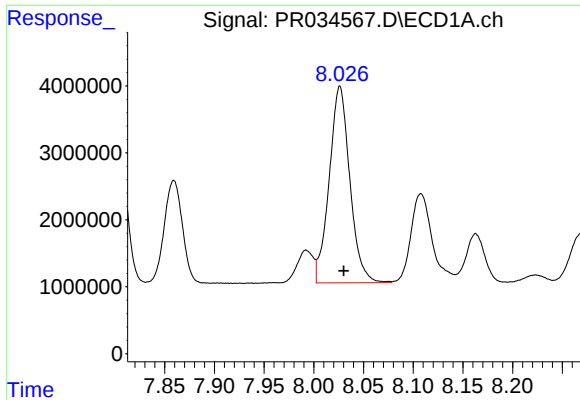
#33 AR-1260-3

R.T.: 7.801 min
Delta R.T.: -0.003 min
Response: 35889013
Conc: 434.77 ng/ml



#33 AR-1260-3

R.T.: 6.371 min
Delta R.T.: -0.005 min
Response: 123577314
Conc: 433.57 ng/ml



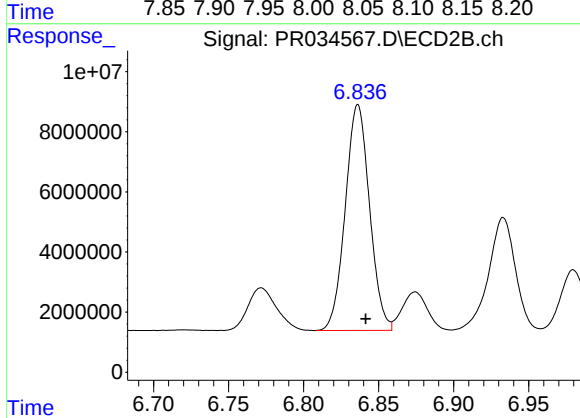
#34 AR-1260-4

R.T.: 8.026 min
Delta R.T.: -0.004 min
Response: 42418336
Conc: 424.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

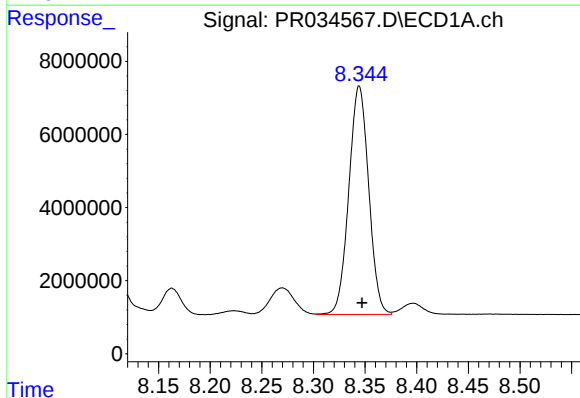
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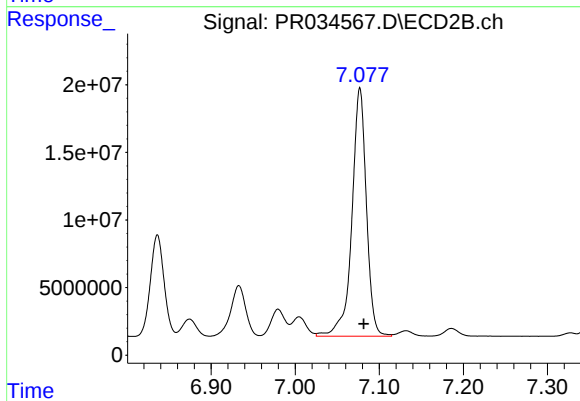
#34 AR-1260-4

R.T.: 6.836 min
Delta R.T.: -0.005 min
Response: 84642214
Conc: 428.99 ng/ml



#35 AR-1260-5

R.T.: 8.344 min
Delta R.T.: -0.003 min
Response: 83678904
Conc: 427.19 ng/ml



#35 AR-1260-5

R.T.: 7.077 min
Delta R.T.: -0.004 min
Response: 220588640
Conc: 431.28 ng/ml