

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091018\
 Data File : PR031948.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2018 20:53
 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: Sep 11 02:24:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 07 03:46:12 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...	4.523	3.656	951.3E6	1850.4E6	48.524	50.189
2)	SA Decachlor...	10.266	8.514	1466.7E6	1163.2E6	45.600	44.430
Target Compounds							
3)	L1 AR-1016-1	5.222	4.306	256.3E6	532.6E6	476.492	486.645
4)	L1 AR-1016-2	5.415	4.706	266.3E6	820.5E6	470.891m	481.140
5)	L1 AR-1016-3	5.680	4.722	420.6E6	1541.7E6	476.425	531.684
6)	L1 AR-1016-4	5.766	4.778	366.8E6	876.0E6	468.269	471.490
7)	L1 AR-1016-5	6.156	5.141	318.2E6	838.6E6	474.921m	485.838
31)	L7 AR-1260-1	7.277	6.144	695.9E6	1783.1E6	446.434m	483.315
32)	L7 AR-1260-2	7.531	6.328	883.0E6	2160.4E6	443.447	482.136
33)	L7 AR-1260-3	7.814	6.478	1019.7E6	1728.6E6	437.923	490.817
34)	L7 AR-1260-4	8.118	6.939	738.8E6	1063.6E6	443.045	517.347
35)	L7 AR-1260-5	8.439	7.179	1657.5E6	2121.4E6	441.849	485.935

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

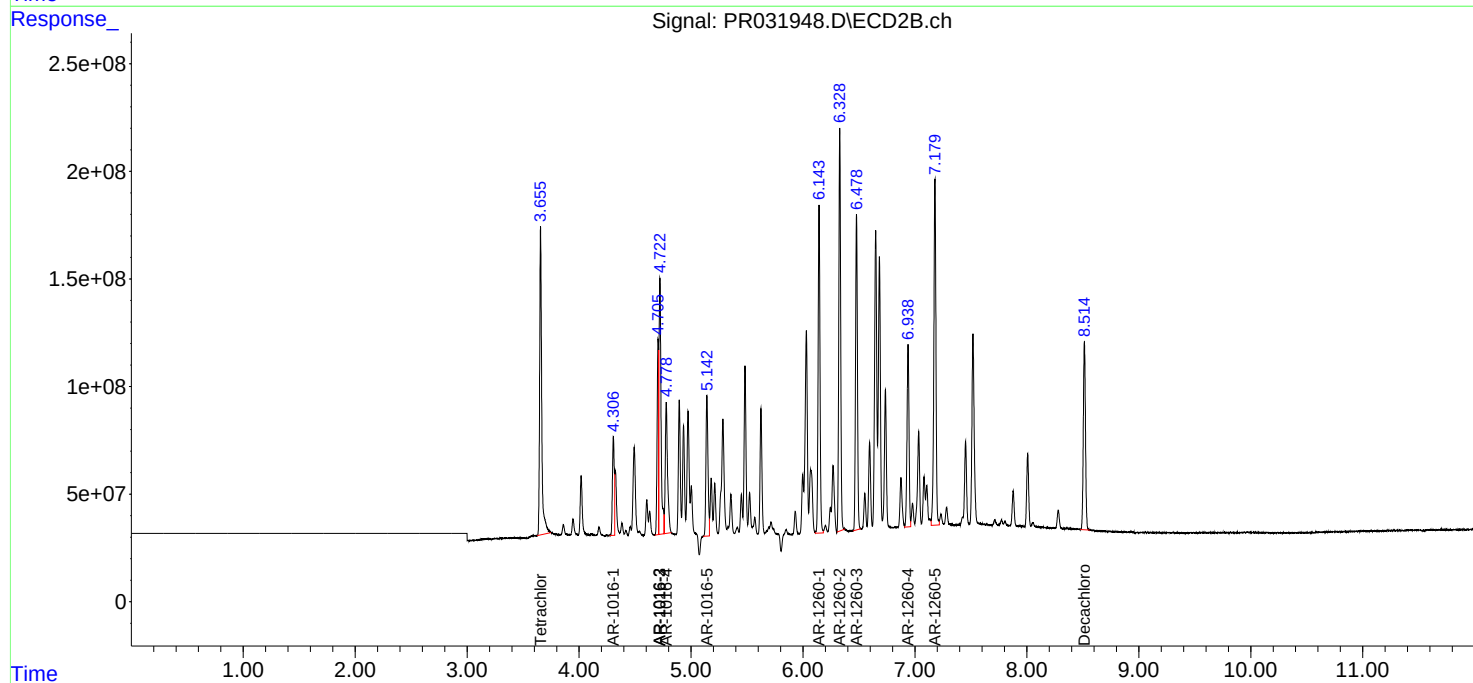
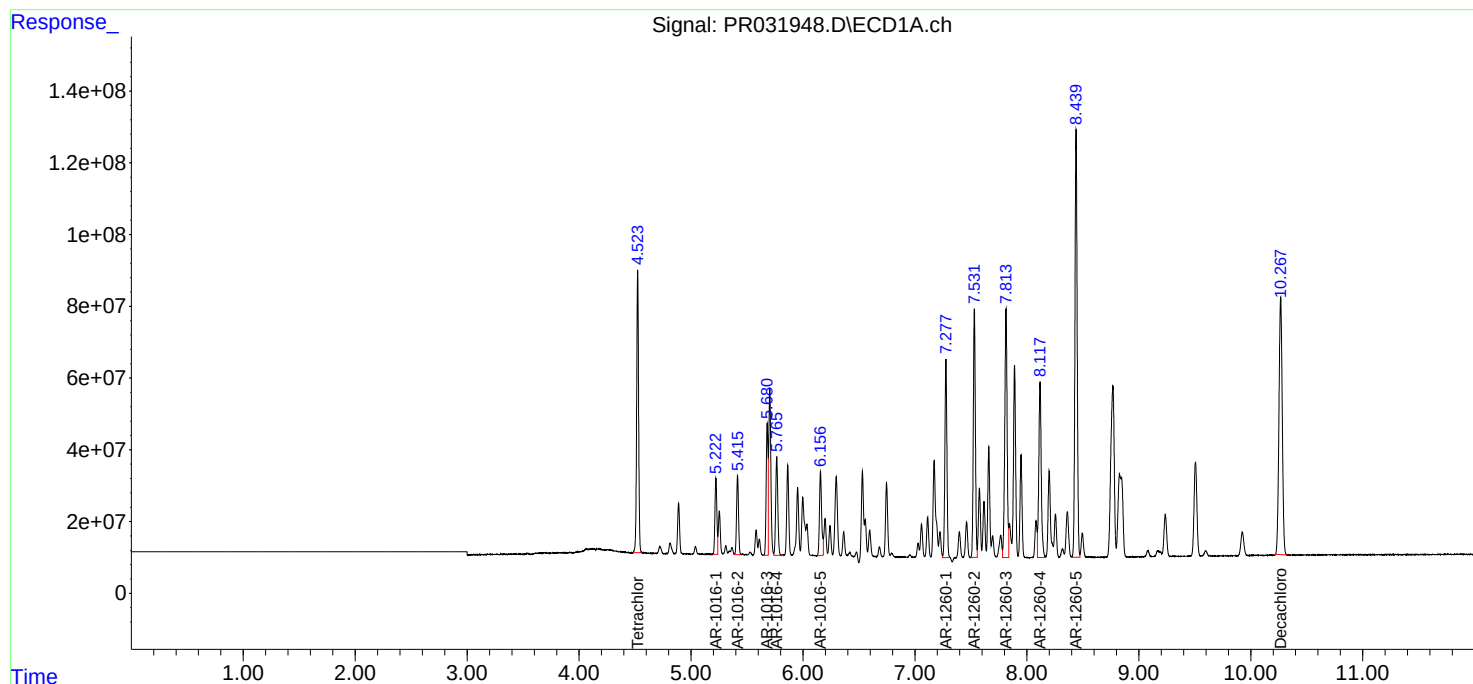
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

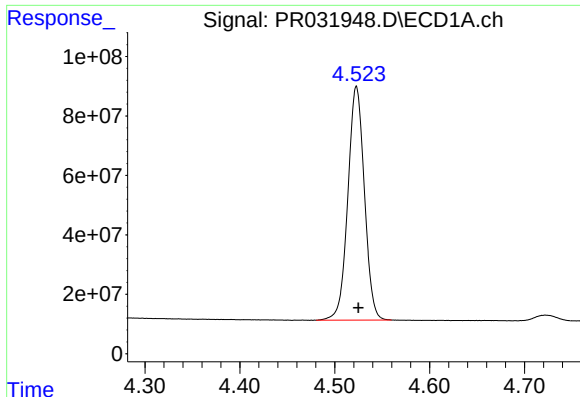
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 02:24:27 2018
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QLast Update : Fri Sep 07 03:46:12 2018
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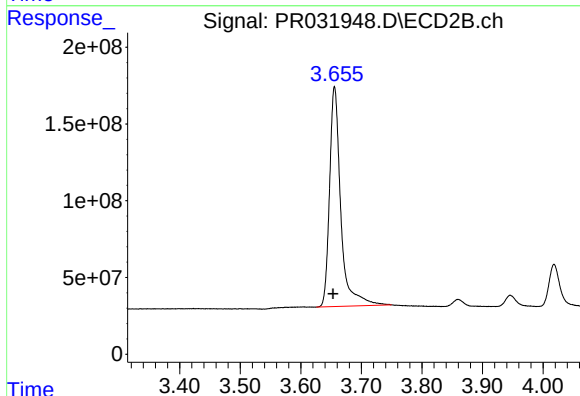
#1 Tetrachloro-m-xylene

R.T.: 4.523 min
Delta R.T.: -0.002 min
Response: 951302695
Conc: 48.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

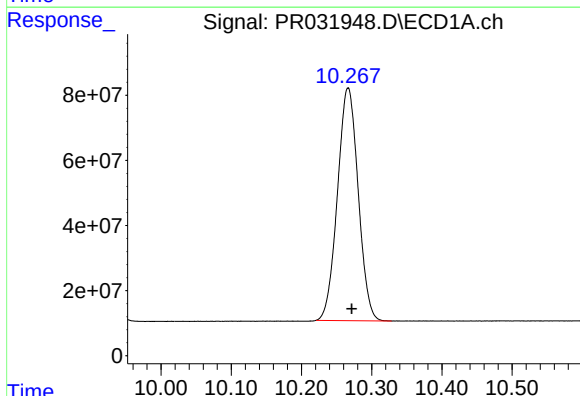
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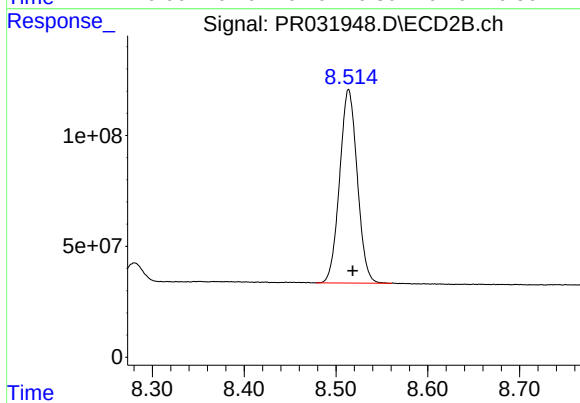
#1 Tetrachloro-m-xylene

R.T.: 3.656 min
Delta R.T.: 0.003 min
Response: 1850419180
Conc: 50.19 ng/ml



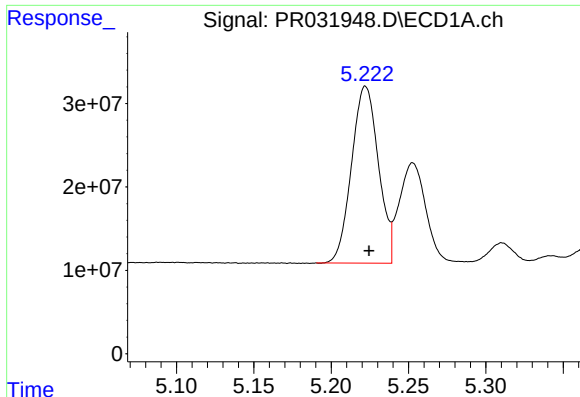
#2 Decachlorobiphenyl

R.T.: 10.266 min
Delta R.T.: -0.005 min
Response: 1466736183
Conc: 45.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.514 min
Delta R.T.: -0.005 min
Response: 1163188389
Conc: 44.43 ng/ml



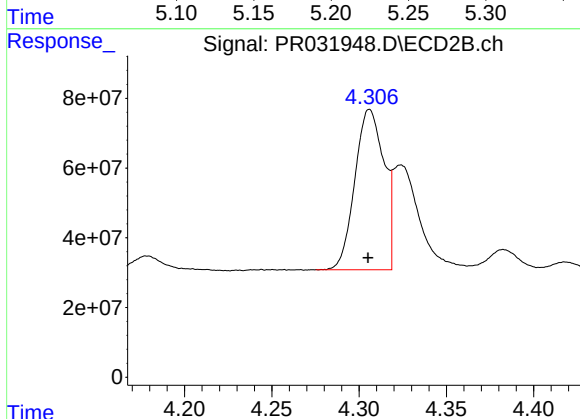
#3 AR-1016-1

R.T.: 5.222 min
Delta R.T.: -0.002 min
Response: 256271517
Conc: 476.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

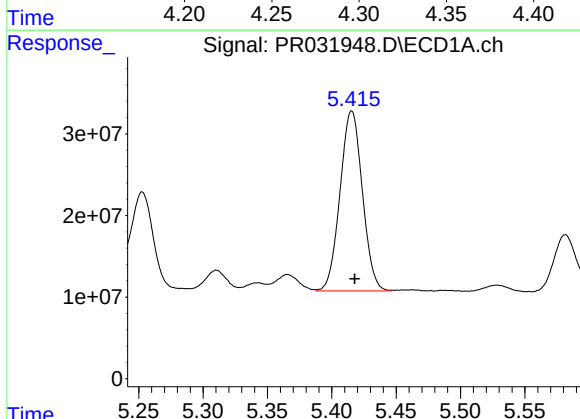
Manual Integrations
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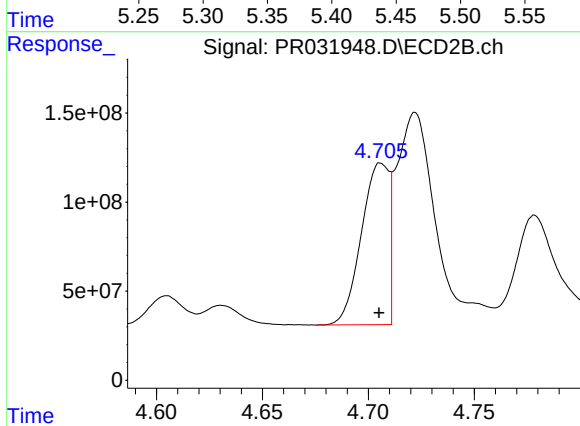
#3 AR-1016-1

R.T.: 4.306 min
Delta R.T.: 0.000 min
Response: 532639442
Conc: 486.64 ng/ml



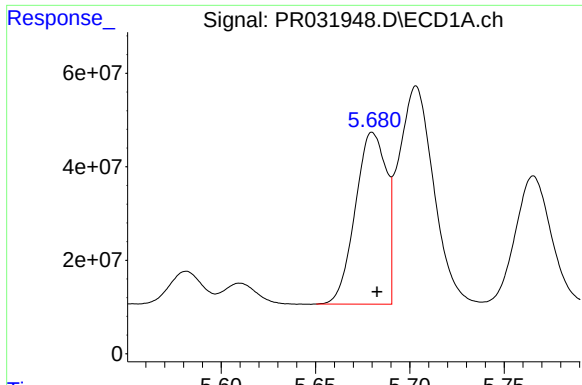
#4 AR-1016-2

R.T.: 5.415 min
Delta R.T.: -0.003 min
Response: 266342089
Conc: 470.89 ng/ml m



#4 AR-1016-2

R.T.: 4.706 min
Delta R.T.: 0.000 min
Response: 820457634
Conc: 481.14 ng/ml



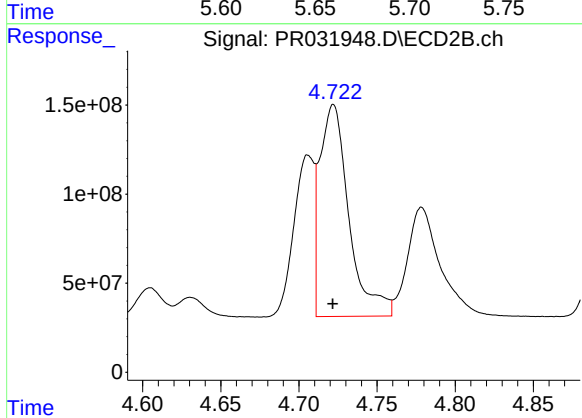
#5 AR-1016-3

R.T.: 5.680 min
Delta R.T.: -0.002 min
Response: 420566519
Conc: 476.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

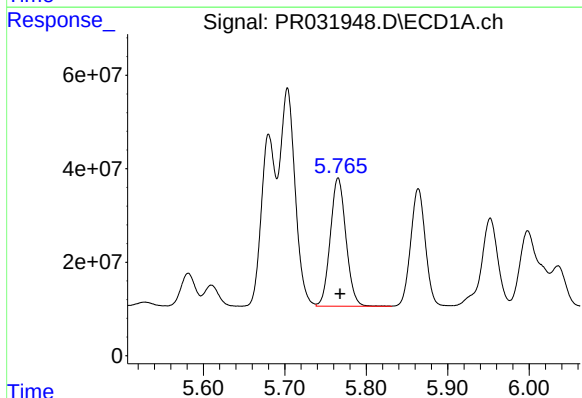
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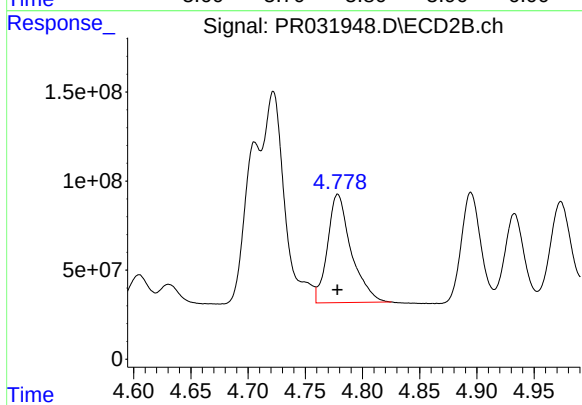
#5 AR-1016-3

R.T.: 4.722 min
Delta R.T.: 0.000 min
Response: 1541672325
Conc: 531.68 ng/ml



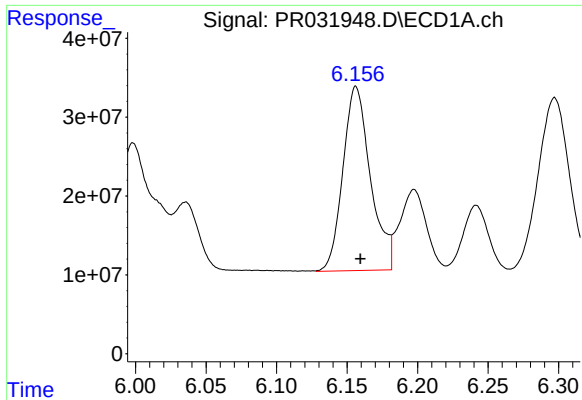
#6 AR-1016-4

R.T.: 5.766 min
Delta R.T.: -0.002 min
Response: 366771217
Conc: 468.27 ng/ml



#6 AR-1016-4

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 875978244
Conc: 471.49 ng/ml



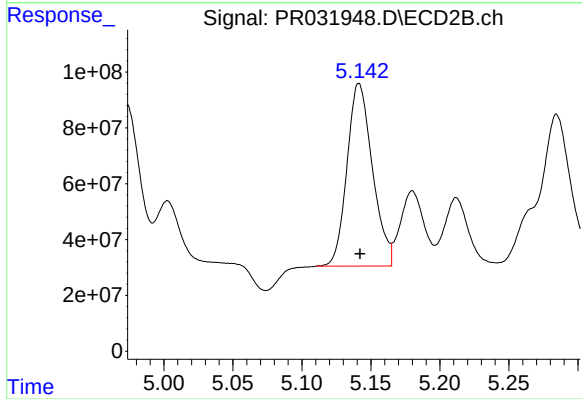
#7 AR-1016-5

R.T.: 6.156 min
Delta R.T.: -0.004 min
Response: 318186921
Conc: 474.92 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

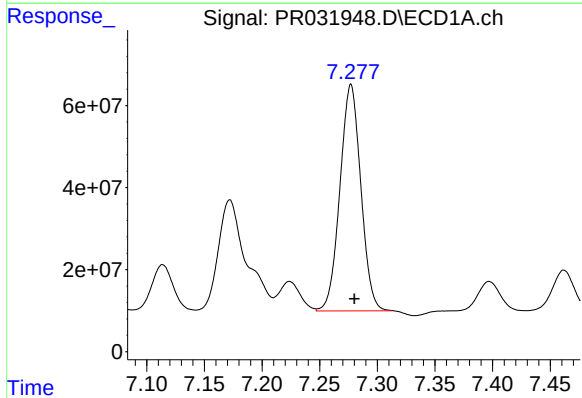
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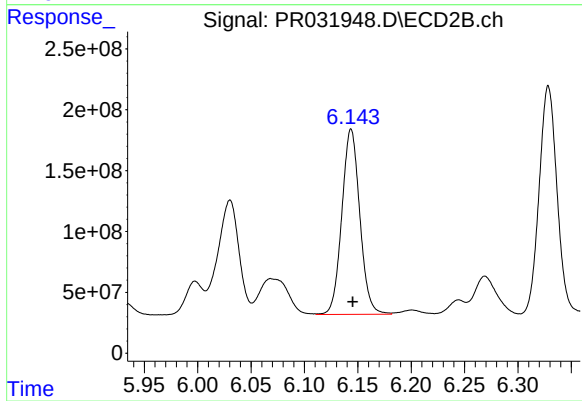
#7 AR-1016-5

R.T.: 5.141 min
Delta R.T.: 0.000 min
Response: 838611137
Conc: 485.84 ng/ml



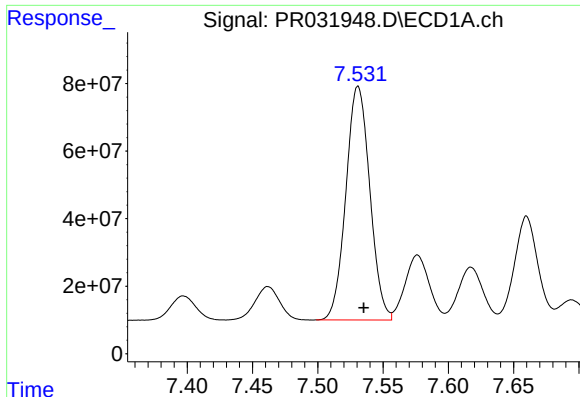
#31 AR-1260-1

R.T.: 7.277 min
Delta R.T.: -0.003 min
Response: 695866537
Conc: 446.43 ng/ml m



#31 AR-1260-1

R.T.: 6.144 min
Delta R.T.: -0.002 min
Response: 1783127461
Conc: 483.32 ng/ml



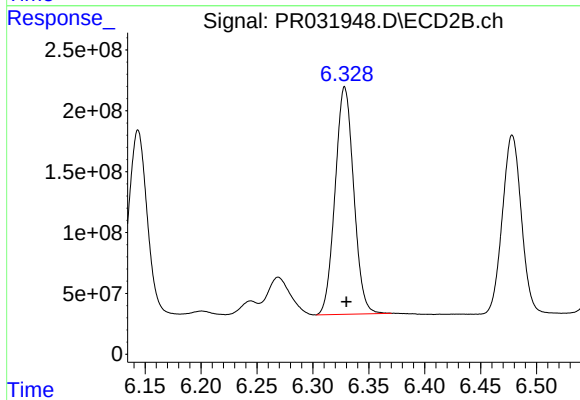
#32 AR-1260-2

R.T.: 7.531 min
Delta R.T.: -0.004 min
Response: 883030550
Conc: 443.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

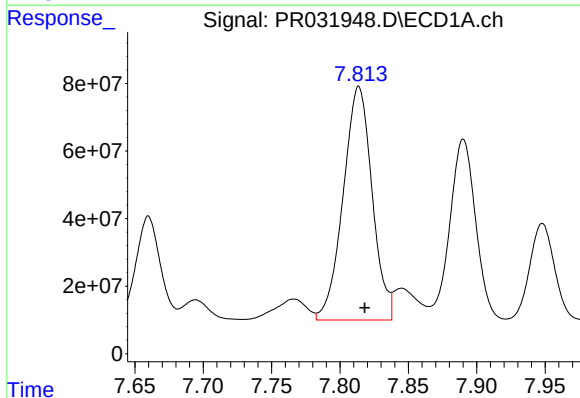
Manual Integrations
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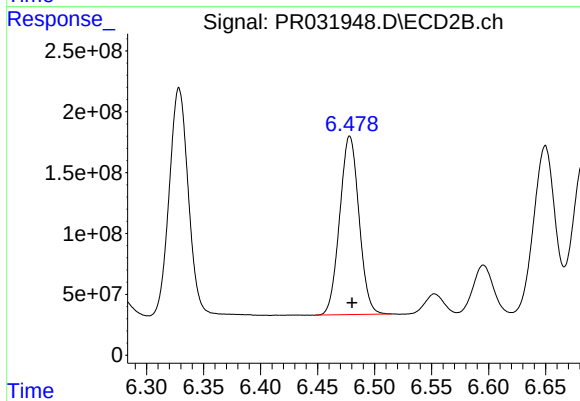
#32 AR-1260-2

R.T.: 6.328 min
Delta R.T.: -0.002 min
Response: 2160391430
Conc: 482.14 ng/ml



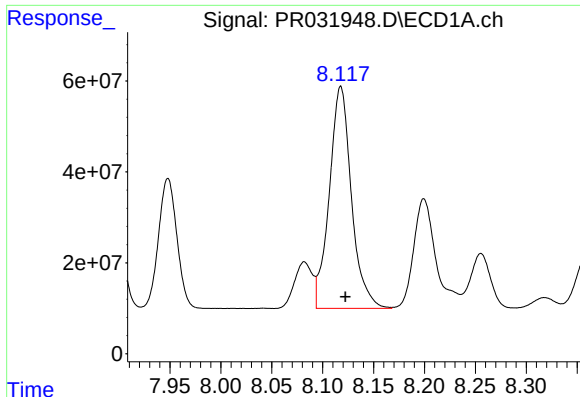
#33 AR-1260-3

R.T.: 7.814 min
Delta R.T.: -0.004 min
Response: 1019710422
Conc: 437.92 ng/ml



#33 AR-1260-3

R.T.: 6.478 min
Delta R.T.: -0.002 min
Response: 1728616300
Conc: 490.82 ng/ml



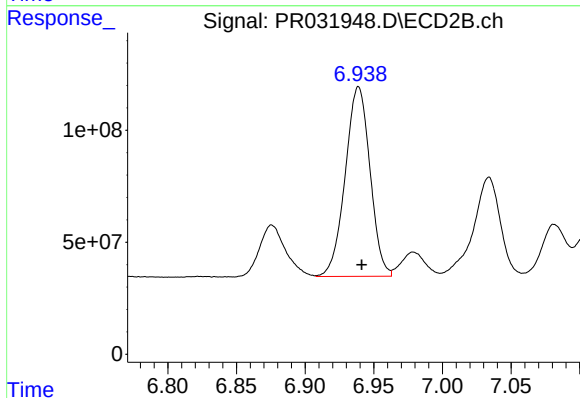
#34 AR-1260-4

R.T.: 8.118 min
Delta R.T.: -0.005 min
Response: 738812494
Conc: 443.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

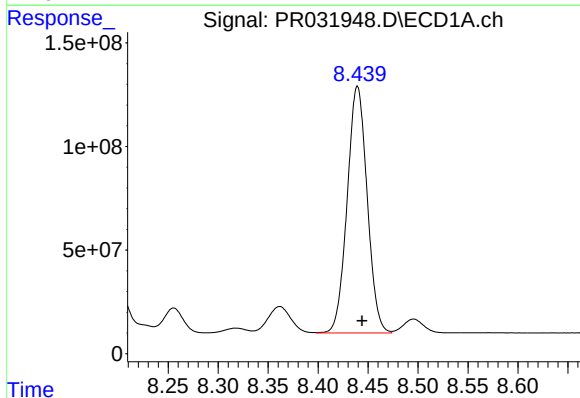
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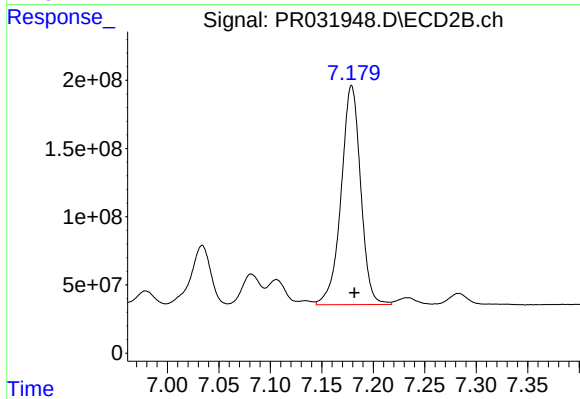
#34 AR-1260-4

R.T.: 6.939 min
Delta R.T.: -0.002 min
Response: 1063642484
Conc: 517.35 ng/ml



#35 AR-1260-5

R.T.: 8.439 min
Delta R.T.: -0.005 min
Response: 1657499169
Conc: 441.85 ng/ml



#35 AR-1260-5

R.T.: 7.179 min
Delta R.T.: -0.003 min
Response: 2121364631
Conc: 485.94 ng/ml