

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090418\
 Data File : PR031763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2018 19:39
 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: Sep 05 07:52:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR083018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 31 07:21:10 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...	4.524	3.656	658.0E6	1474.8E6	48.271	59.320m
2)	SA Decachlor...	10.271	8.519	1216.2E6	844.5E6	48.971	52.954
Target Compounds							
3)	L1 AR-1016-1	5.224	4.306	169.2E6	389.2E6	452.844	495.671
4)	L1 AR-1016-2	5.417	4.706	164.8E6	591.0E6	441.901	522.712
5)	L1 AR-1016-3	5.682	4.723	257.8E6	1017.1E6	421.157	537.437 #
6)	L1 AR-1016-4	5.767	4.779	220.6E6	629.3E6	425.207	538.793 #
7)	L1 AR-1016-5	6.158	5.142	187.0E6	544.0E6	422.227	500.914
31)	L7 AR-1260-1	7.279	6.146	401.8E6	1036.8E6	400.238m	456.672
32)	L7 AR-1260-2	7.533	6.331	531.5E6	1300.3E6	401.429m	466.566
33)	L7 AR-1260-3	7.816	6.482	630.9E6	1026.9E6	408.713	457.501
34)	L7 AR-1260-4	8.121	6.942	465.4E6	643.6E6	414.573	465.947
35)	L7 AR-1260-5	8.442	7.183	1164.9E6	1401.0E6	449.535	476.059

(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

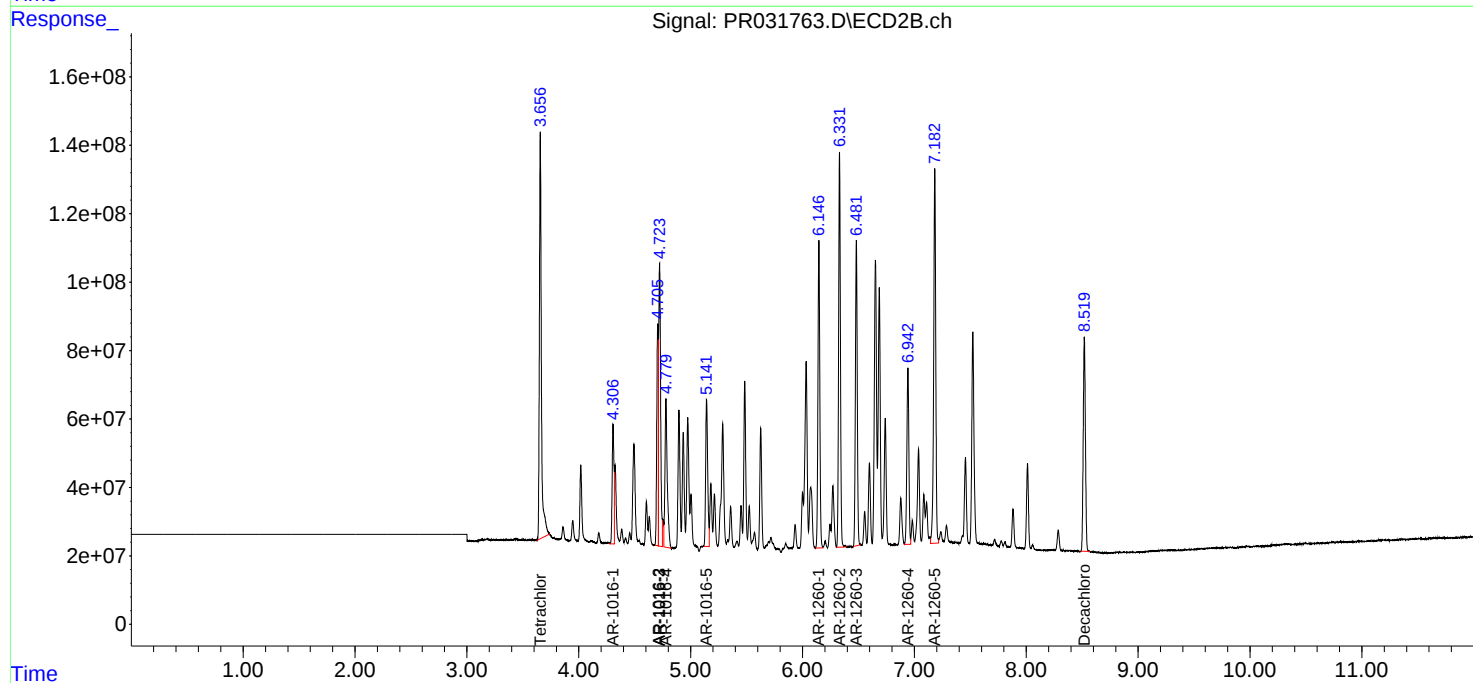
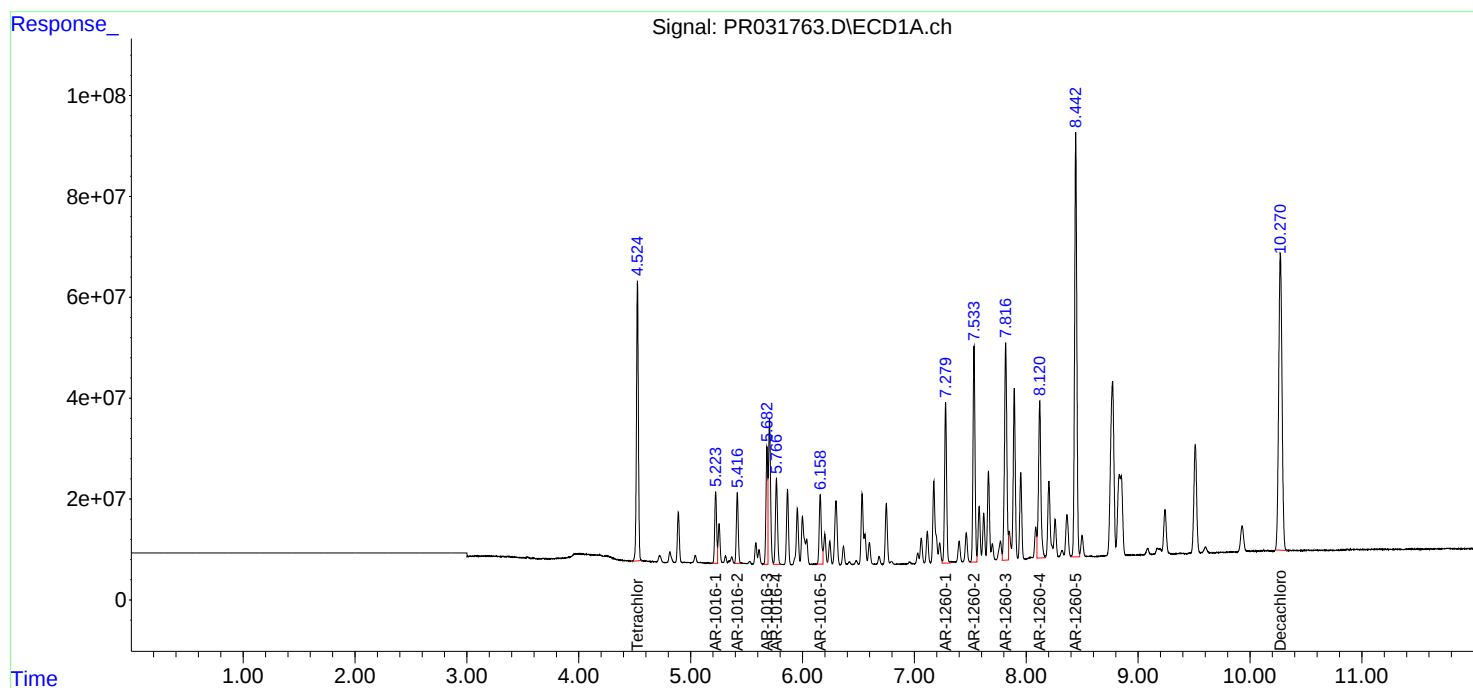
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

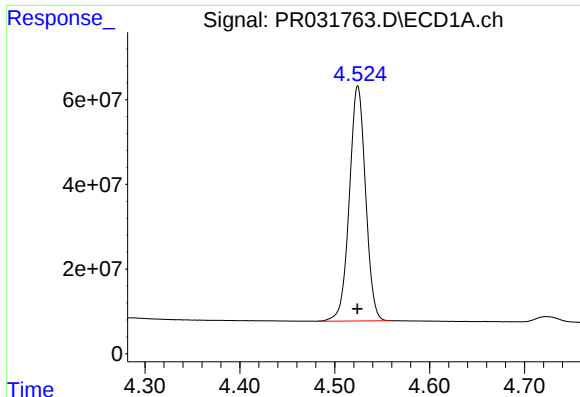
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 07:52:55 2018
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 31 07:21:10 2018
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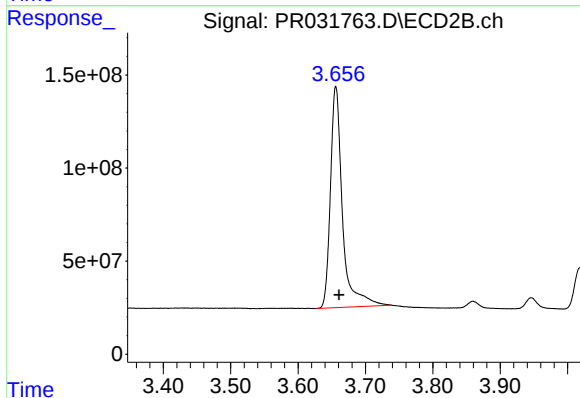
#1 Tetrachloro-m-xylene

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 657971615
Conc: 48.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

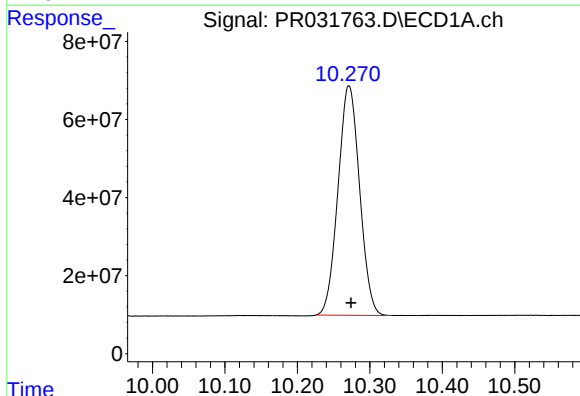
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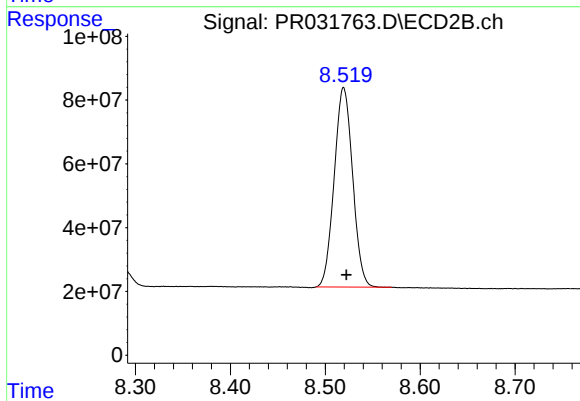
#1 Tetrachloro-m-xylene

R.T.: 3.656 min
Delta R.T.: -0.005 min
Response: 1474777900
Conc: 59.32 ng/ml m



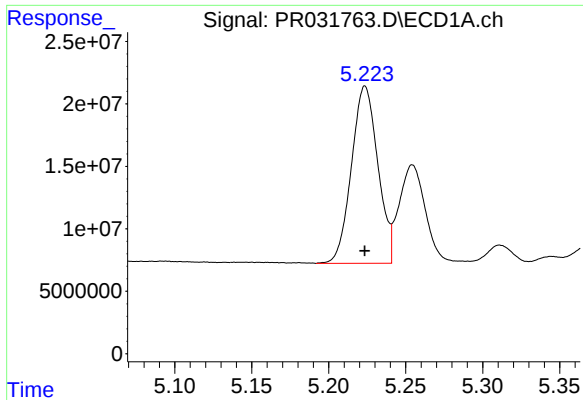
#2 Decachlorobiphenyl

R.T.: 10.271 min
Delta R.T.: -0.003 min
Response: 1216193333
Conc: 48.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.519 min
Delta R.T.: -0.003 min
Response: 844502017
Conc: 52.95 ng/ml



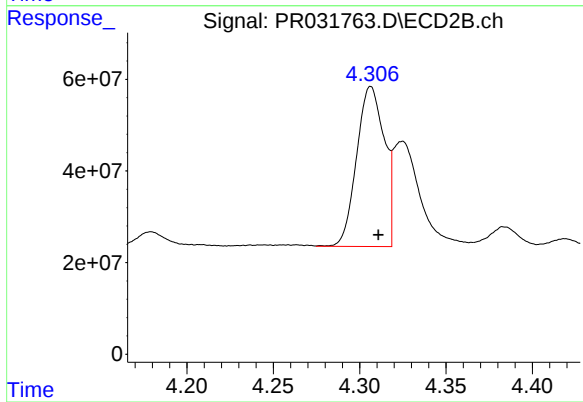
#3 AR-1016-1

R.T.: 5.224 min
Delta R.T.: 0.000 min
Response: 169185585
Conc: 452.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

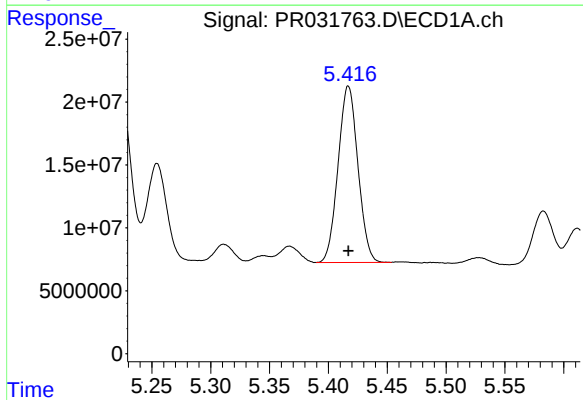
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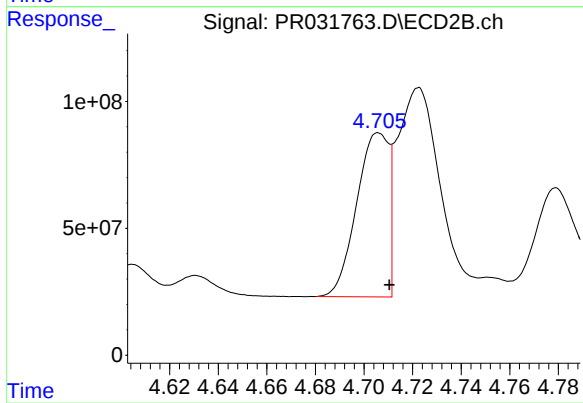
#3 AR-1016-1

R.T.: 4.306 min
Delta R.T.: -0.004 min
Response: 389201224
Conc: 495.67 ng/ml



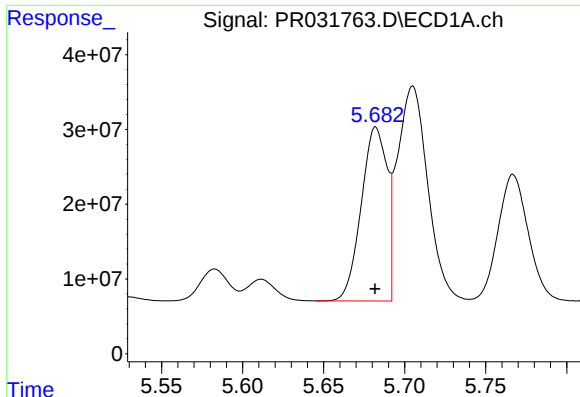
#4 AR-1016-2

R.T.: 5.417 min
Delta R.T.: 0.000 min
Response: 164774183
Conc: 441.90 ng/ml



#4 AR-1016-2

R.T.: 4.706 min
Delta R.T.: -0.005 min
Response: 590950039
Conc: 522.71 ng/ml



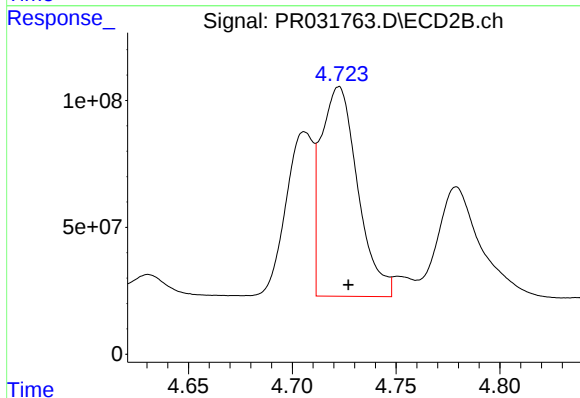
#5 AR-1016-3

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 257767082
Conc: 421.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

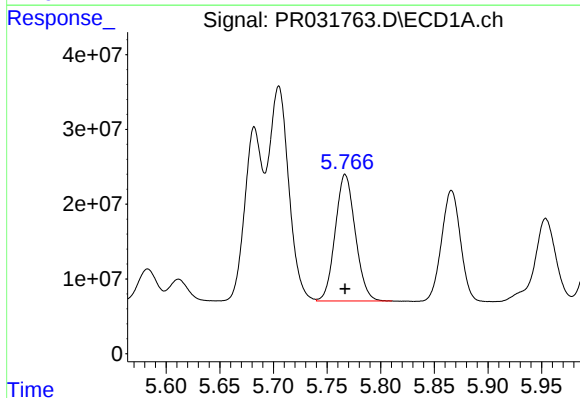
Manual Integrations
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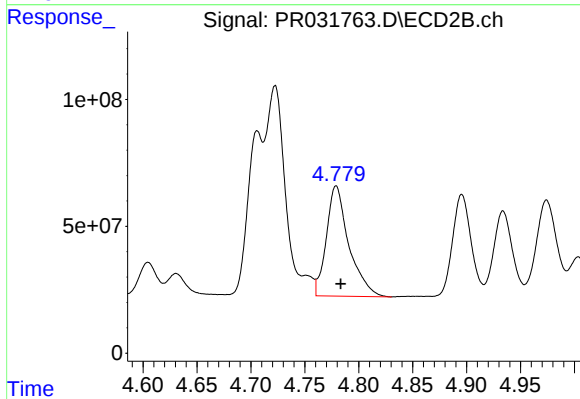
#5 AR-1016-3

R.T.: 4.723 min
Delta R.T.: -0.004 min
Response: 1017116935
Conc: 537.44 ng/ml



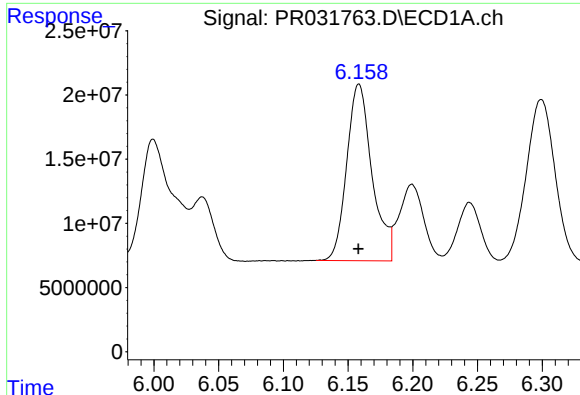
#6 AR-1016-4

R.T.: 5.767 min
Delta R.T.: 0.000 min
Response: 220606817
Conc: 425.21 ng/ml



#6 AR-1016-4

R.T.: 4.779 min
Delta R.T.: -0.004 min
Response: 629314815
Conc: 538.79 ng/ml



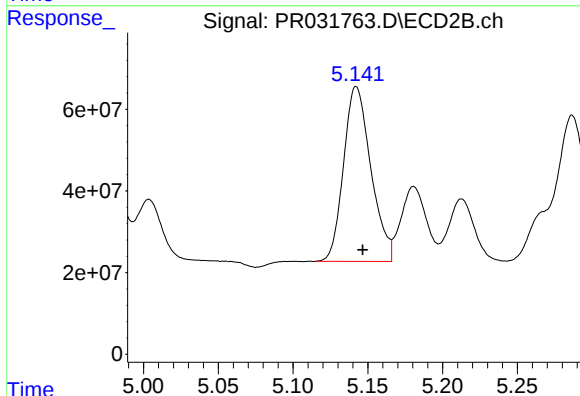
#7 AR-1016-5

R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 186967896
Conc: 422.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

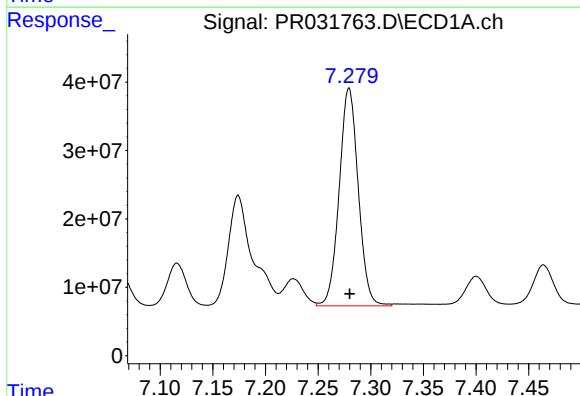
Manual Integrations
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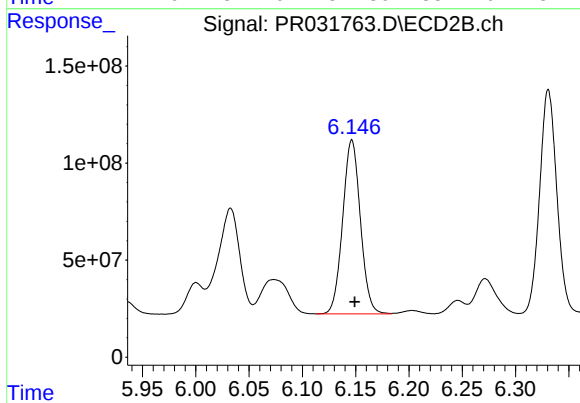
#7 AR-1016-5

R.T.: 5.142 min
Delta R.T.: -0.004 min
Response: 543984224
Conc: 500.91 ng/ml



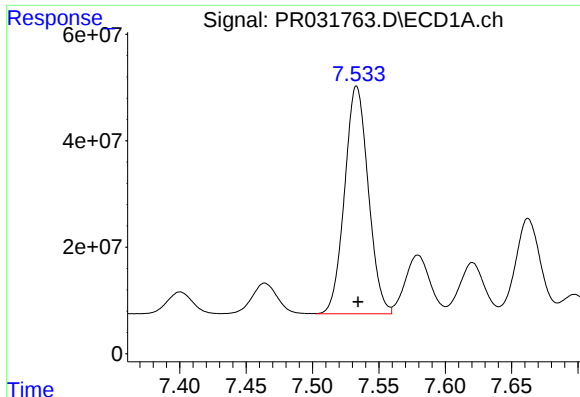
#31 AR-1260-1

R.T.: 7.279 min
Delta R.T.: 0.000 min
Response: 401790909
Conc: 400.24 ng/ml m



#31 AR-1260-1

R.T.: 6.146 min
Delta R.T.: -0.003 min
Response: 1036848604
Conc: 456.67 ng/ml



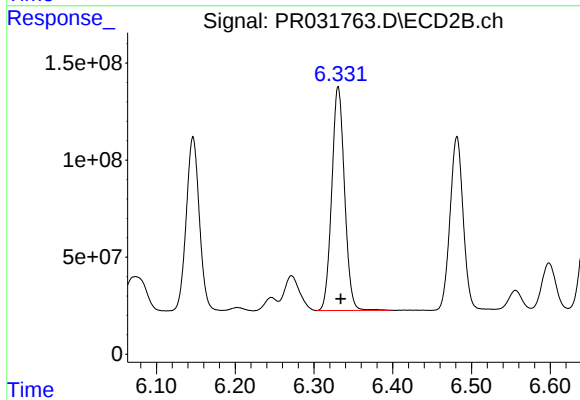
#32 AR-1260-2

R.T.: 7.533 min
Delta R.T.: -0.002 min
Response: 531531337
Conc: 401.43 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

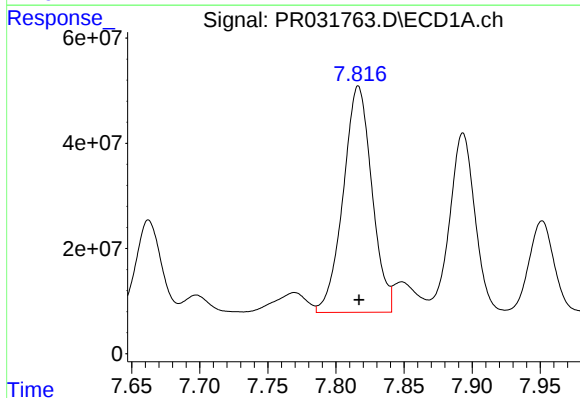
Manual Integrations
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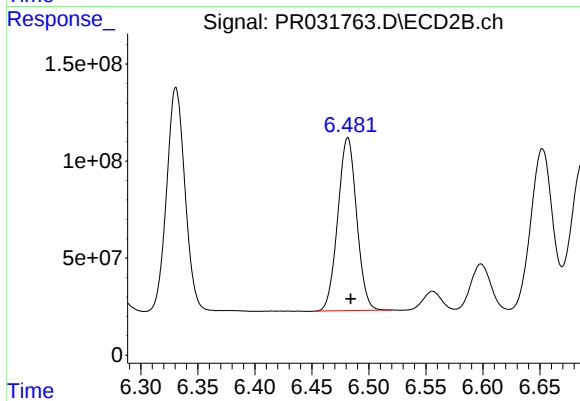
#32 AR-1260-2

R.T.: 6.331 min
Delta R.T.: -0.003 min
Response: 1300289764
Conc: 466.57 ng/ml



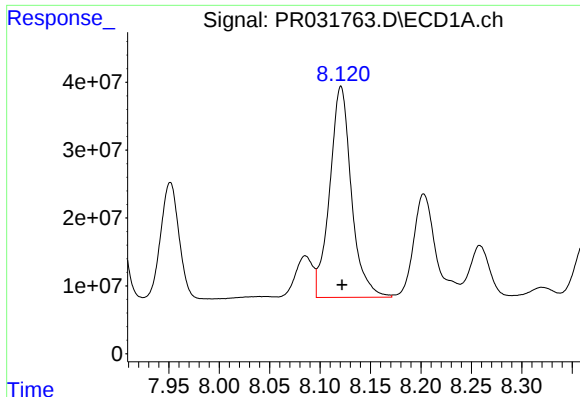
#33 AR-1260-3

R.T.: 7.816 min
Delta R.T.: 0.000 min
Response: 630888974
Conc: 408.71 ng/ml



#33 AR-1260-3

R.T.: 6.482 min
Delta R.T.: -0.002 min
Response: 1026874258
Conc: 457.50 ng/ml



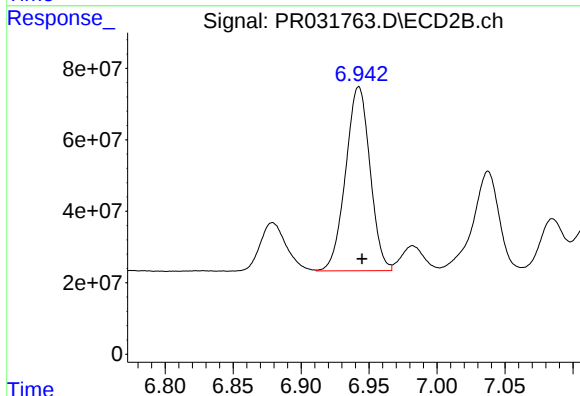
#34 AR-1260-4

R.T.: 8.121 min
Delta R.T.: -0.001 min
Response: 465381798
Conc: 414.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

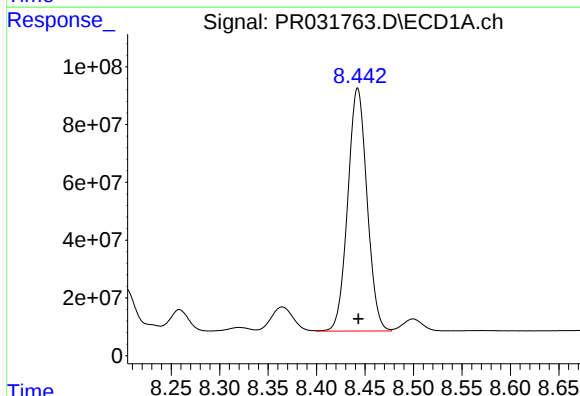
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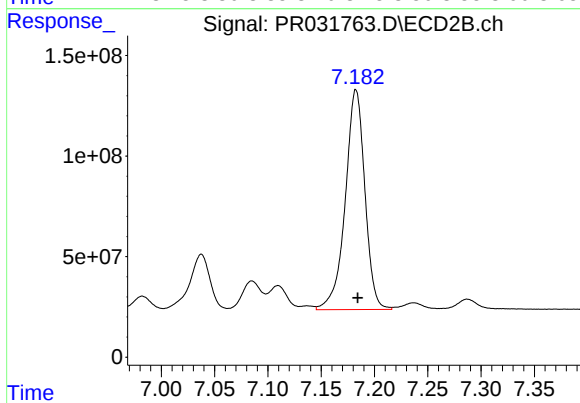
#34 AR-1260-4

R.T.: 6.942 min
Delta R.T.: -0.002 min
Response: 643551804
Conc: 465.95 ng/ml



#35 AR-1260-5

R.T.: 8.442 min
Delta R.T.: 0.000 min
Response: 1164931007
Conc: 449.54 ng/ml



#35 AR-1260-5

R.T.: 7.183 min
Delta R.T.: -0.002 min
Response: 1400971005
Conc: 476.06 ng/ml