

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR083018\
 Data File : PR031665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2018 19:46
 Operator : SM\SJ
 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: Aug 31 05:38:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR083018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 31 05:31:26 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...	4.525	3.662	329.8E6	605.1E6	24.242	24.585
2)	SA Decachlor...	10.273	8.522	641.3E6	420.0E6	26.716	27.976
Target Compounds							
3)	L1 AR-1016-1	5.224	4.312	93440062	199.8E6	255.394	266.002
4)	L1 AR-1016-2	5.417	4.711	94135353	296.0E6	254.056	264.400
5)	L1 AR-1016-3	5.682	4.728	153.9E6	469.1E6	263.464	261.642
6)	L1 AR-1016-4	5.767	4.784	131.7E6	300.8E6	258.493	263.096
7)	L1 AR-1016-5	6.159	5.147	111.4E6	275.2E6	256.155	264.468
31)	L7 AR-1260-1	7.280	6.150	258.0E6	591.4E6	263.246	275.067
32)	L7 AR-1260-2	7.535	6.334	334.5E6	724.6E6	261.794	275.699
33)	L7 AR-1260-3	7.817	6.484	393.5E6	583.6E6	261.862	275.235
34)	L7 AR-1260-4	8.121	6.945	287.1E6	367.3E6	262.791	284.020
35)	L7 AR-1260-5	8.444	7.184	654.9E6	759.3E6	257.289	277.903m

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

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Acq On : 30 Aug 2018 19:46
Operator : SM\SJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

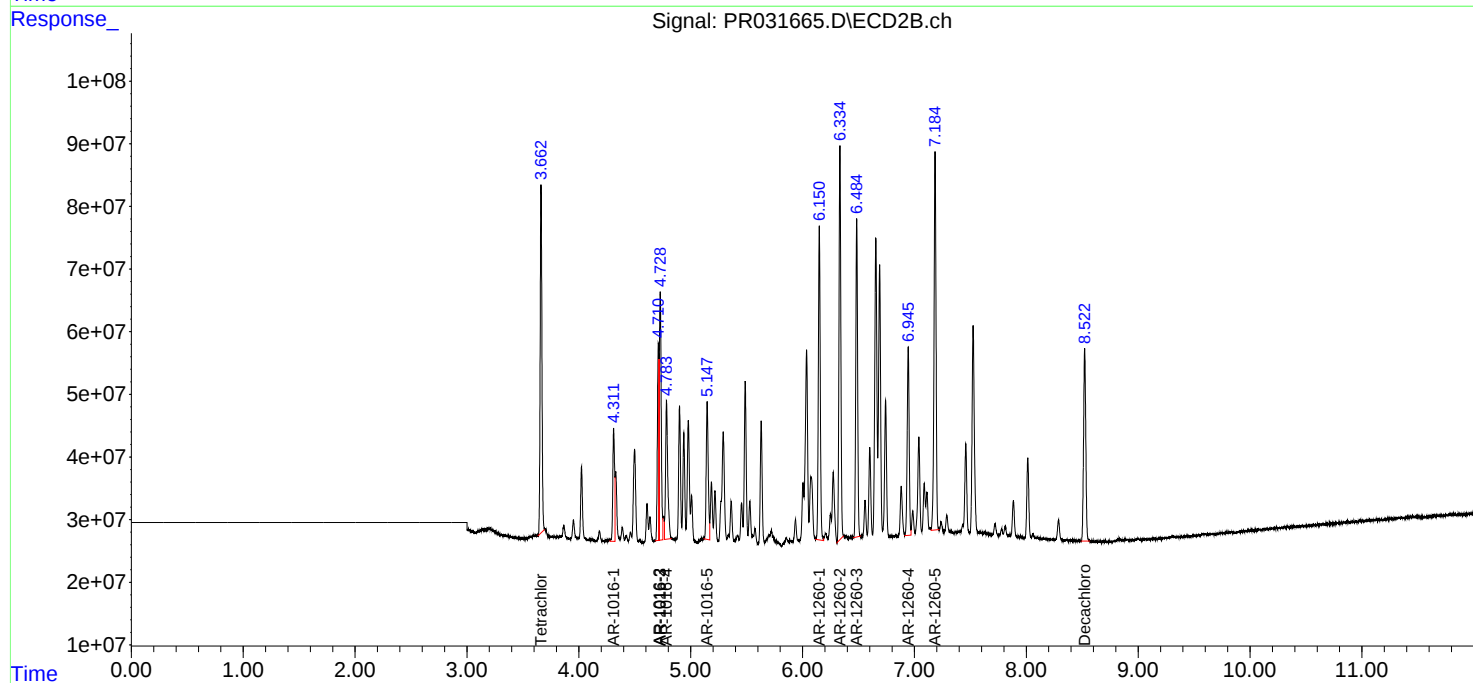
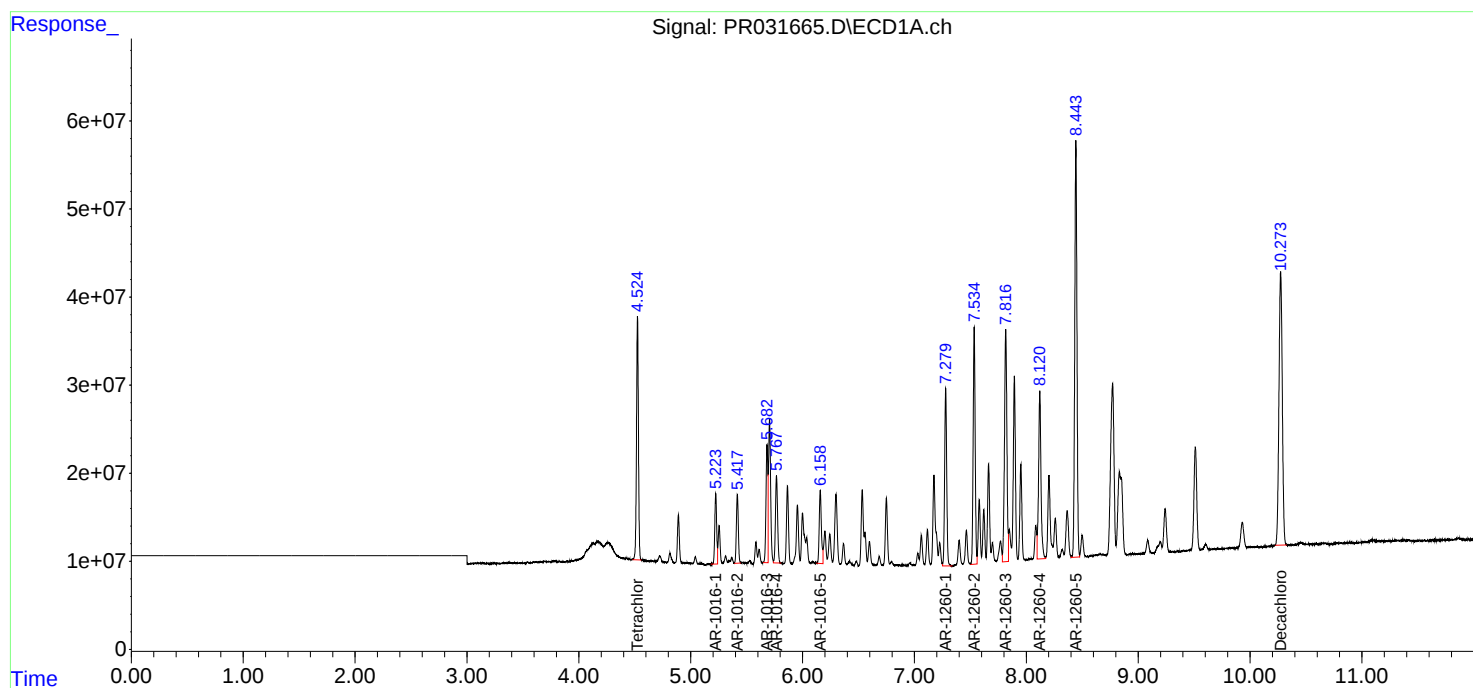
Instrument :
ECD_R
ClientSampled :
AR1660ICC250

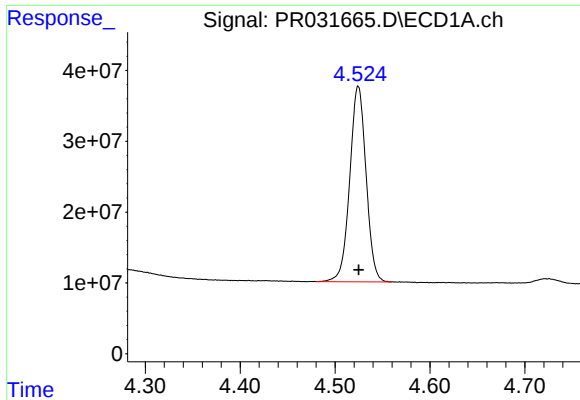
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 05:38:43 2018
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QLast Update : Fri Aug 31 05:31:26 2018
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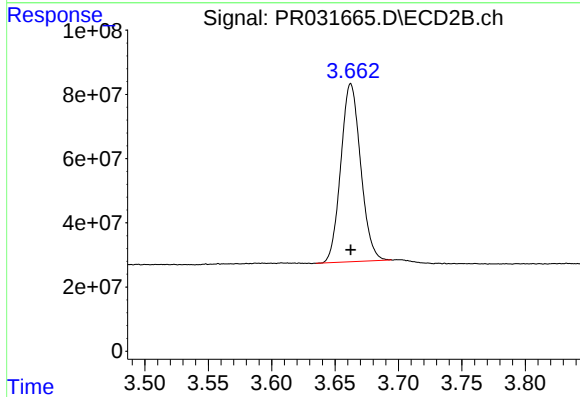
#1 Tetrachloro-m-xylene

R.T.: 4.525 min
Delta R.T.: 0.000 min
Response: 329827380
Conc: 24.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

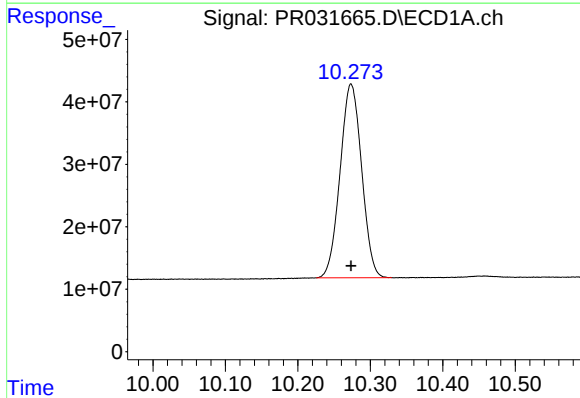
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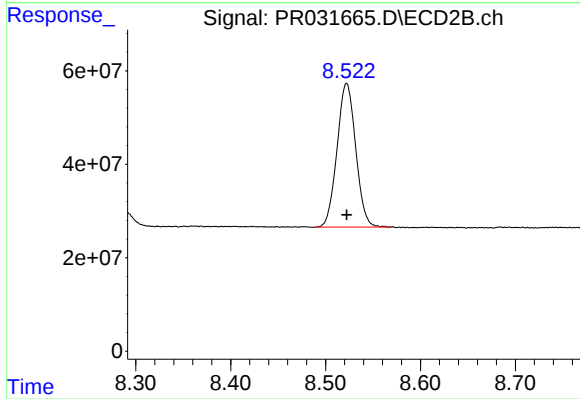
#1 Tetrachloro-m-xylene

R.T.: 3.662 min
Delta R.T.: 0.000 min
Response: 605134576
Conc: 24.59 ng/ml



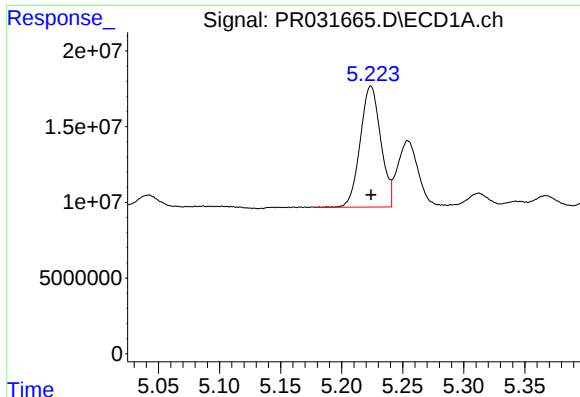
#2 Decachlorobiphenyl

R.T.: 10.273 min
Delta R.T.: 0.000 min
Response: 641253345
Conc: 26.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.522 min
Delta R.T.: 0.000 min
Response: 419997503
Conc: 27.98 ng/ml



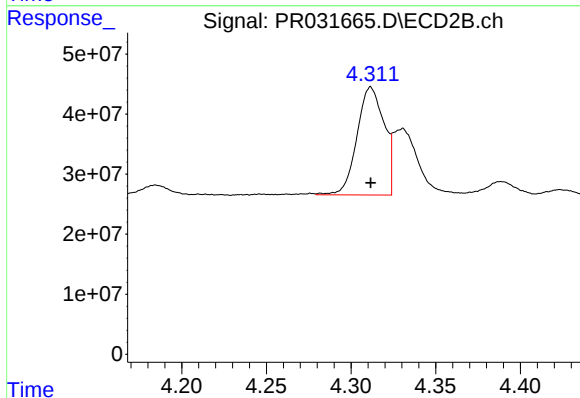
#3 AR-1016-1

R.T.: 5.224 min
Delta R.T.: 0.000 min
Response: 93440062
Conc: 255.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

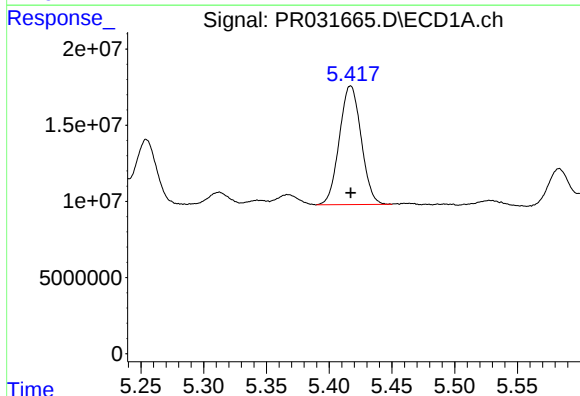
Manual Integrations
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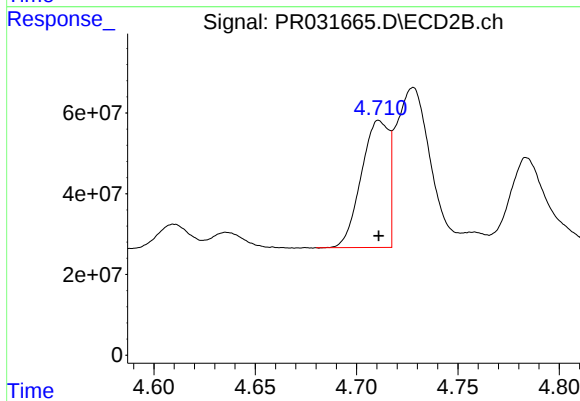
#3 AR-1016-1

R.T.: 4.312 min
Delta R.T.: 0.000 min
Response: 199797662
Conc: 266.00 ng/ml



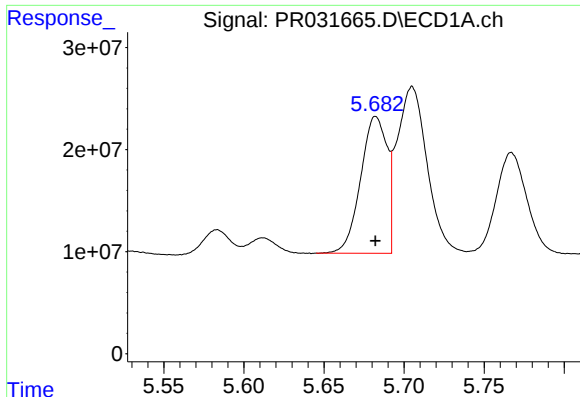
#4 AR-1016-2

R.T.: 5.417 min
Delta R.T.: 0.000 min
Response: 94135353
Conc: 254.06 ng/ml



#4 AR-1016-2

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 295954288
Conc: 264.40 ng/ml



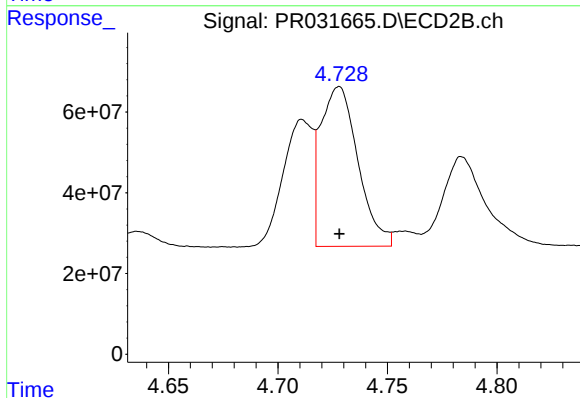
#5 AR-1016-3

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 153912038
Conc: 263.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

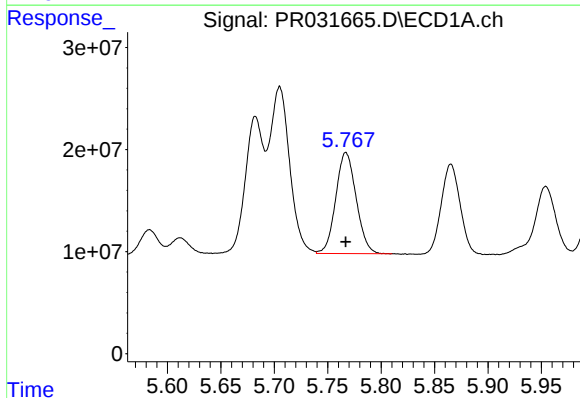
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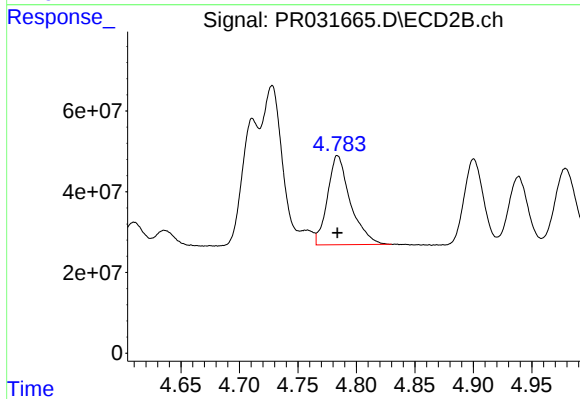
#5 AR-1016-3

R.T.: 4.728 min
Delta R.T.: 0.000 min
Response: 469088395
Conc: 261.64 ng/ml



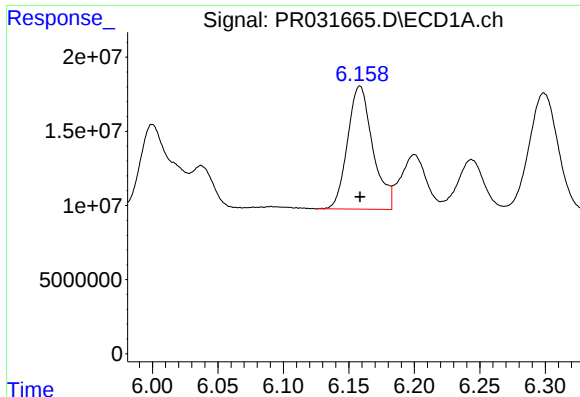
#6 AR-1016-4

R.T.: 5.767 min
Delta R.T.: 0.000 min
Response: 131725872
Conc: 258.49 ng/ml



#6 AR-1016-4

R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 300830127
Conc: 263.10 ng/ml



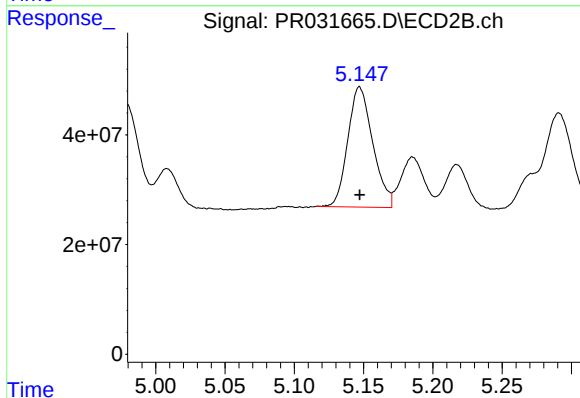
#7 AR-1016-5

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 111398545
Conc: 256.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

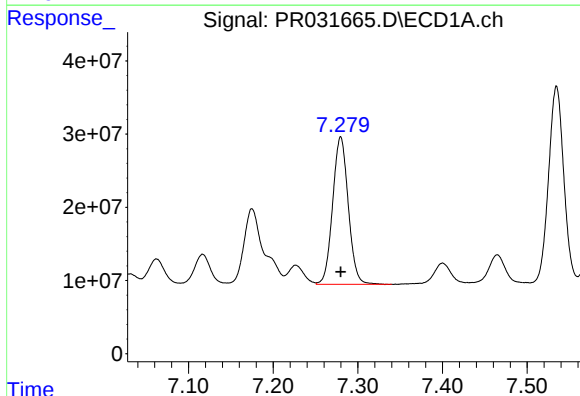
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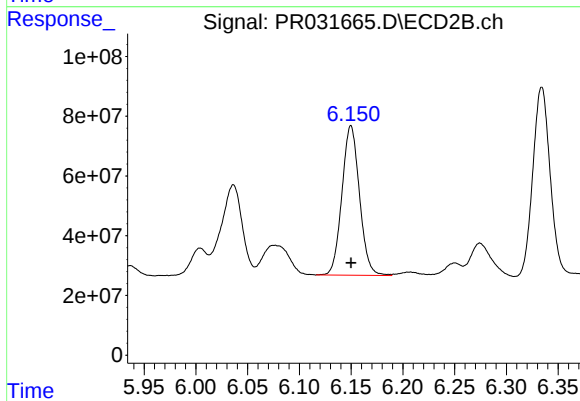
#7 AR-1016-5

R.T.: 5.147 min
Delta R.T.: 0.000 min
Response: 275167935
Conc: 264.47 ng/ml



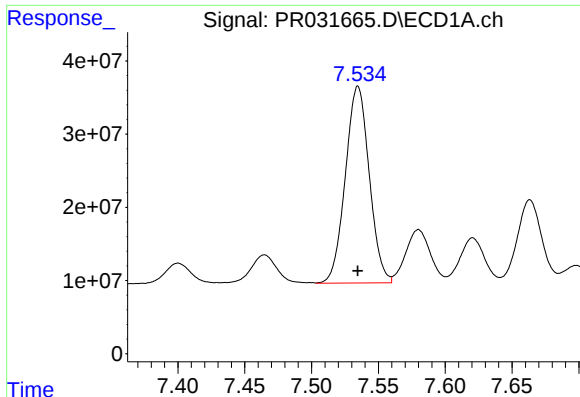
#31 AR-1260-1

R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 258001662
Conc: 263.25 ng/ml



#31 AR-1260-1

R.T.: 6.150 min
Delta R.T.: 0.000 min
Response: 591398757
Conc: 275.07 ng/ml



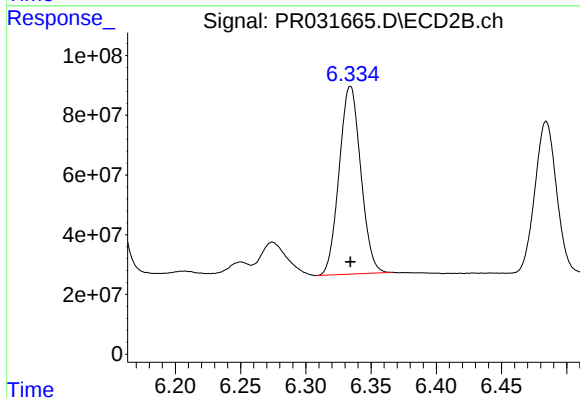
#32 AR-1260-2

R.T.: 7.535 min
Delta R.T.: 0.000 min
Response: 334488136
Conc: 261.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

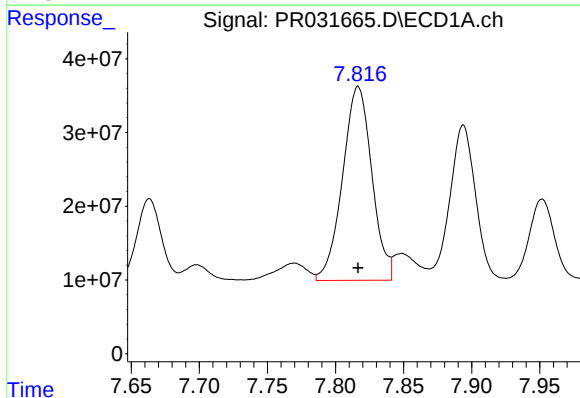
Manual Integrations
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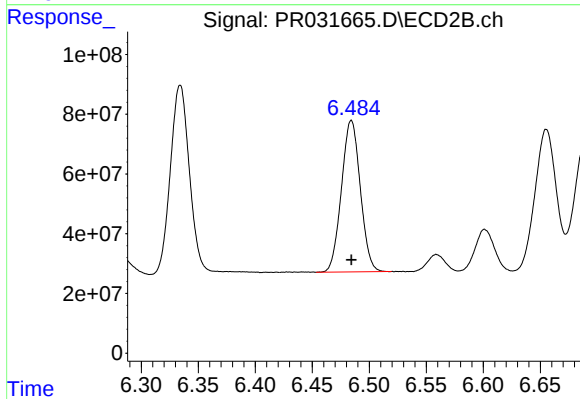
#32 AR-1260-2

R.T.: 6.334 min
Delta R.T.: 0.000 min
Response: 724638169
Conc: 275.70 ng/ml



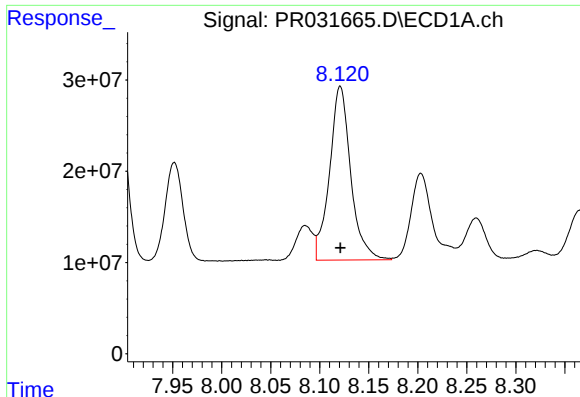
#33 AR-1260-3

R.T.: 7.817 min
Delta R.T.: 0.000 min
Response: 393531761
Conc: 261.86 ng/ml



#33 AR-1260-3

R.T.: 6.484 min
Delta R.T.: 0.000 min
Response: 583597852
Conc: 275.23 ng/ml



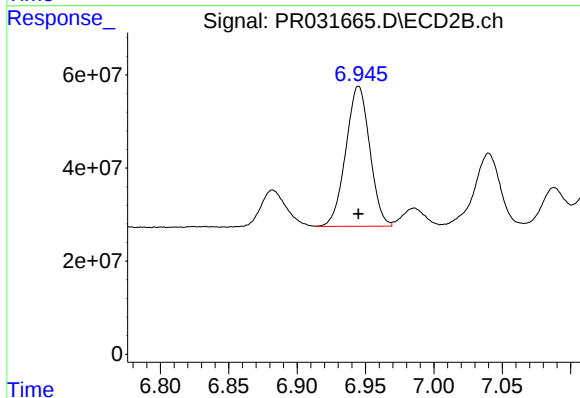
#34 AR-1260-4

R.T.: 8.121 min
Delta R.T.: 0.000 min
Response: 287136686
Conc: 262.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

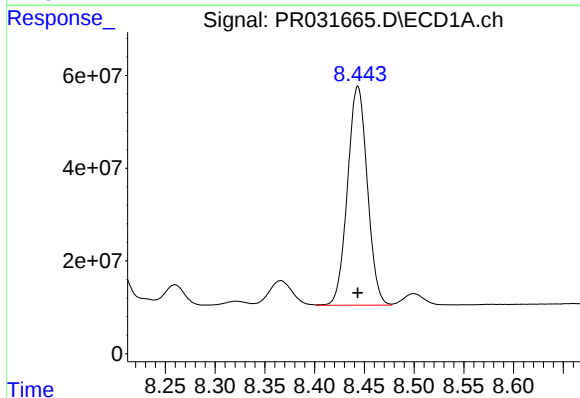
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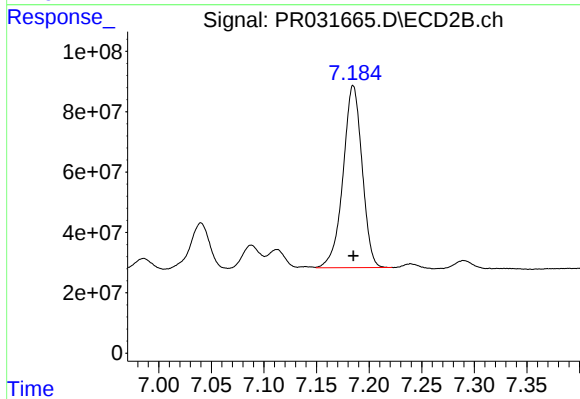
#34 AR-1260-4

R.T.: 6.945 min
Delta R.T.: 0.000 min
Response: 367291025
Conc: 284.02 ng/ml



#35 AR-1260-5

R.T.: 8.444 min
Delta R.T.: 0.000 min
Response: 654904388
Conc: 257.29 ng/ml



#35 AR-1260-5

R.T.: 7.184 min
Delta R.T.: 0.000 min
Response: 759273054
Conc: 277.90 ng/ml m