

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082318\
 Data File : PR031557.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2018 08:57
 Operator : SM\SJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 44 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 24 08:41:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 08:33:26 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...	4.551	3.673	554.8E6	978.6E6	24.931	24.893
2)	SA Decachlor...	10.325	8.551	795.9E6	519.6E6	26.855	27.252
Target Compounds							
3)	L1 AR-1016-1	5.251	4.327	147.4E6	299.2E6	266.428	265.948
4)	L1 AR-1016-2	5.445	4.729	150.7E6	415.1E6	258.221	251.570
5)	L1 AR-1016-3	5.710	4.746	236.7E6	768.7E6	256.209	262.875
6)	L1 AR-1016-4	5.795	4.803	206.3E6	449.7E6	258.387	255.365
7)	L1 AR-1016-5	6.186	5.166	178.4E6	411.2E6	257.748	259.759
31)	L7 AR-1260-1	7.310	6.172	396.3E6	825.8E6	261.761	263.419
32)	L7 AR-1260-2	7.564	6.357	529.8E6	1013.5E6	261.657	267.773
33)	L7 AR-1260-3	7.847	6.508	570.4E6	820.8E6	265.242	266.337
34)	L7 AR-1260-4	8.152	6.969	422.2E6	502.9E6	268.578	277.030m
35)	L7 AR-1260-5	8.476	7.208	907.5E6	982.1E6	253.678	270.742m

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

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Acq On : 23 Aug 2018 08:57
Operator : SM\SJ
Sample : AR1660ICC250
Misc :
ALS Vial : 44 Sample Multiplier: 1

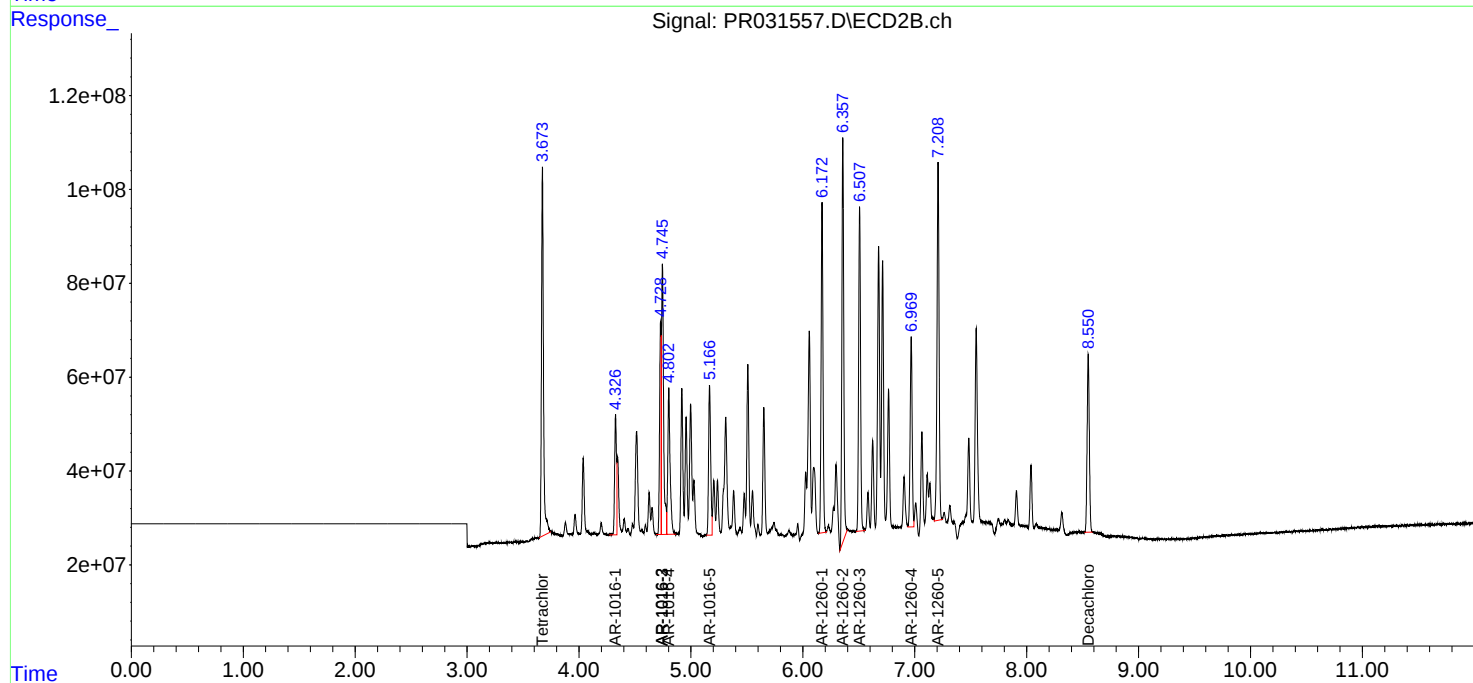
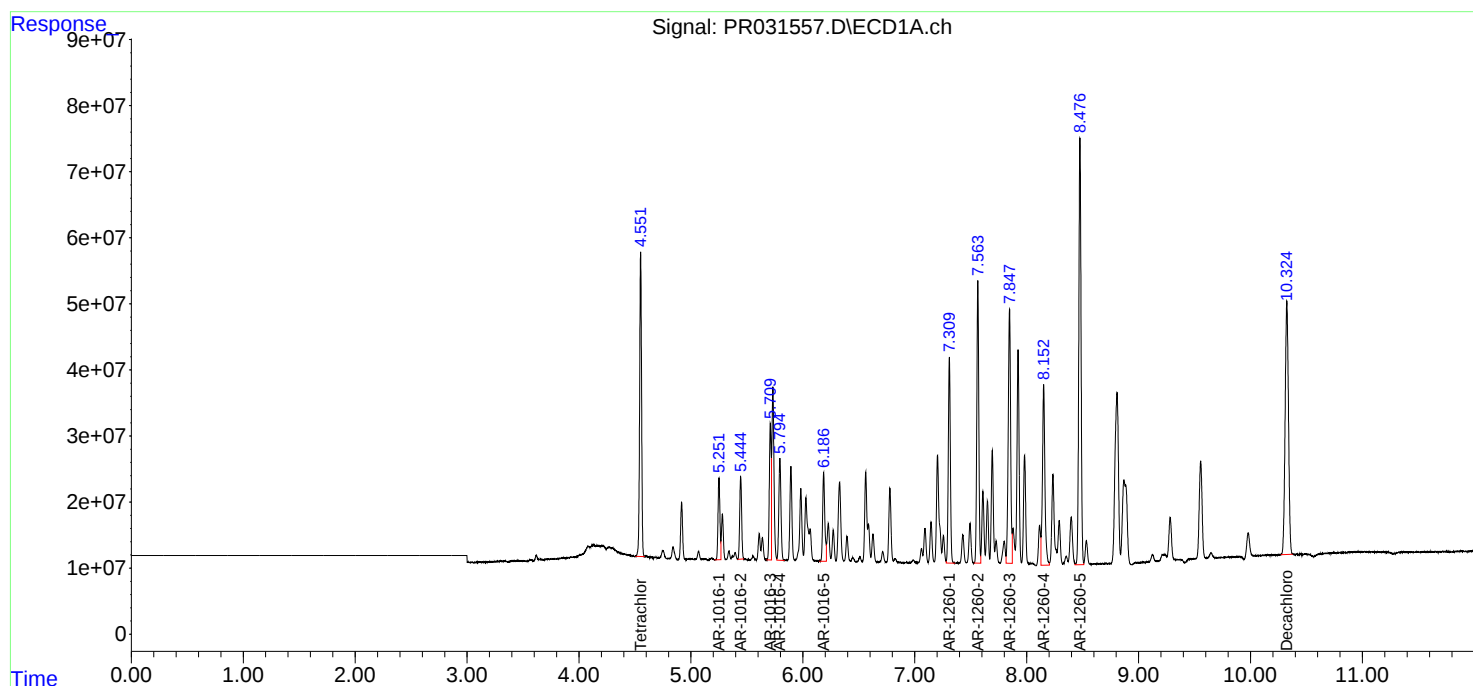
Instrument :
ECD_R
ClientSampled :
AR1660ICC250

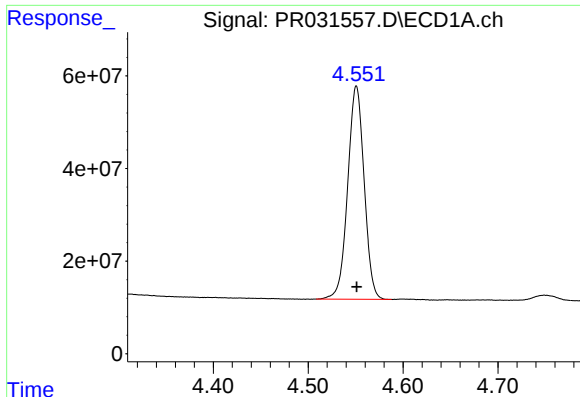
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Integration File signal 1: autoint1.e
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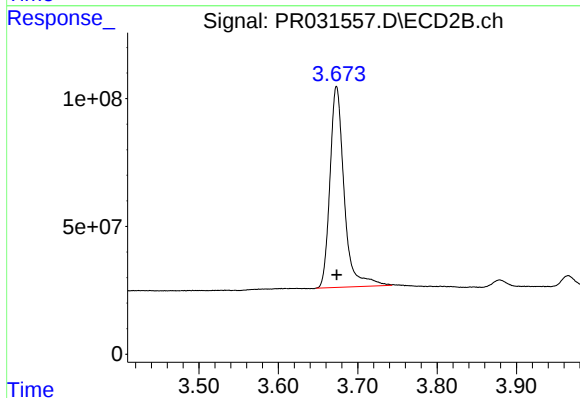
#1 Tetrachloro-m-xylene

R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 554842565
Conc: 24.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

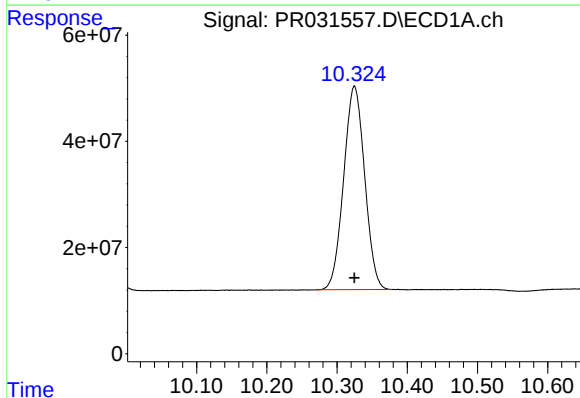
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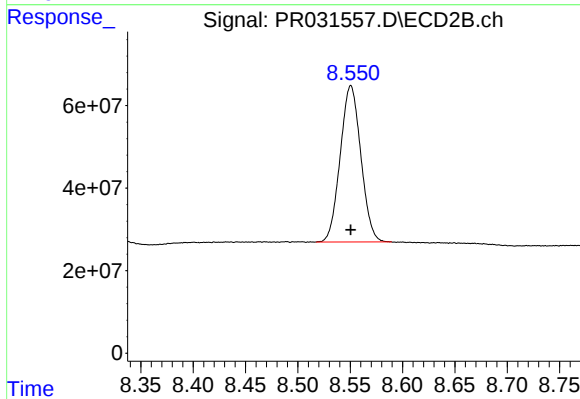
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: 0.000 min
Response: 978581566
Conc: 24.89 ng/ml



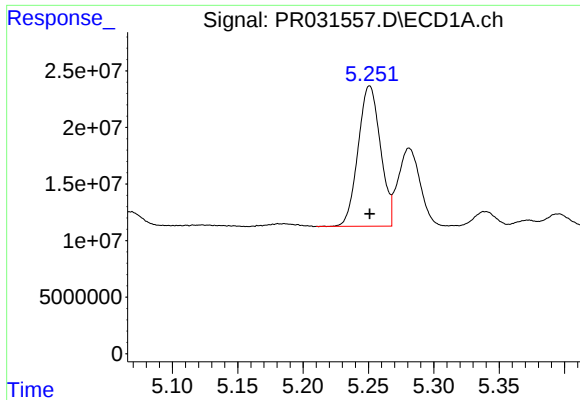
#2 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: 0.000 min
Response: 795923920
Conc: 26.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.551 min
Delta R.T.: 0.000 min
Response: 519648709
Conc: 27.25 ng/ml



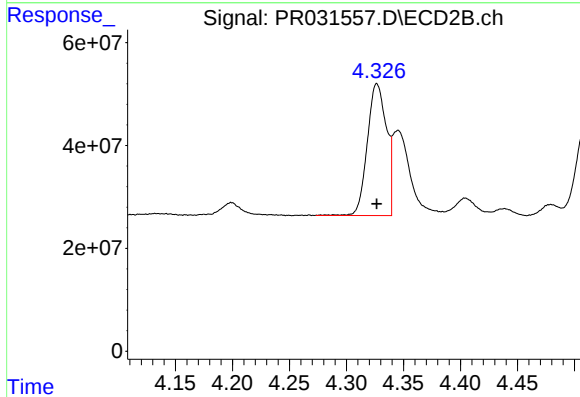
#3 AR-1016-1

R.T.: 5.251 min
Delta R.T.: 0.000 min
Response: 147427146
Conc: 266.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

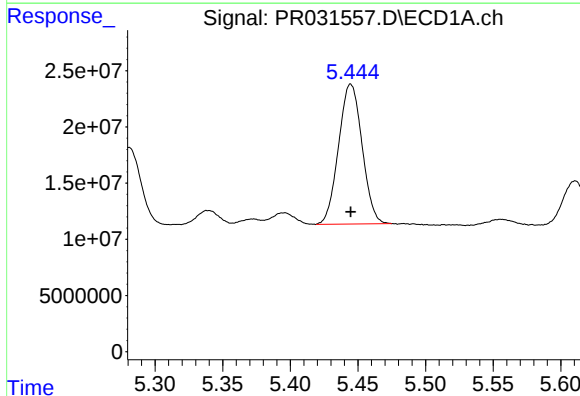
Manual Integrations
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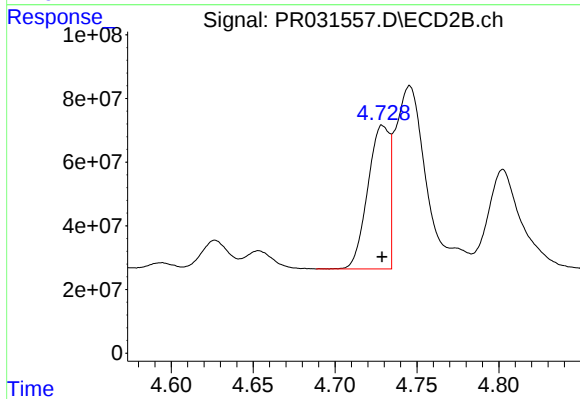
#3 AR-1016-1

R.T.: 4.327 min
Delta R.T.: 0.000 min
Response: 299163523
Conc: 265.95 ng/ml



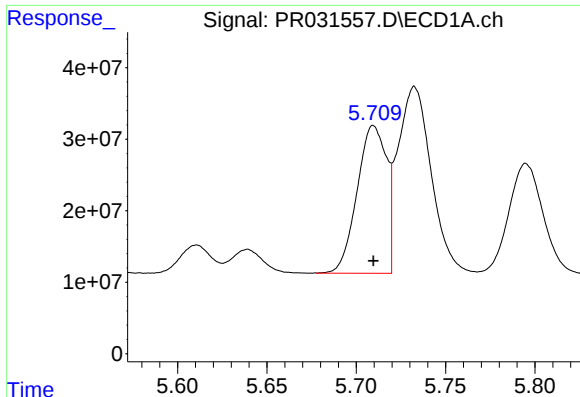
#4 AR-1016-2

R.T.: 5.445 min
Delta R.T.: 0.000 min
Response: 150688024
Conc: 258.22 ng/ml



#4 AR-1016-2

R.T.: 4.729 min
Delta R.T.: 0.000 min
Response: 415138924
Conc: 251.57 ng/ml



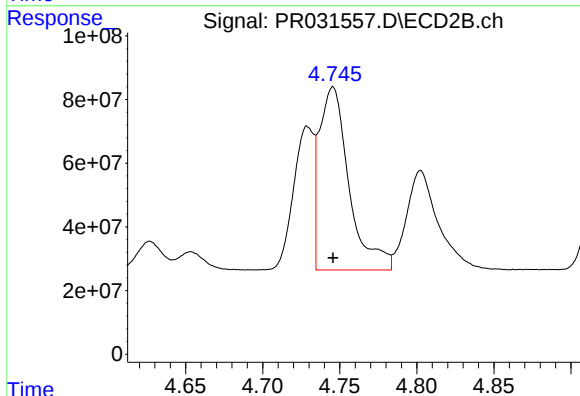
#5 AR-1016-3

R.T.: 5.710 min
Delta R.T.: 0.000 min
Response: 236650123
Conc: 256.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

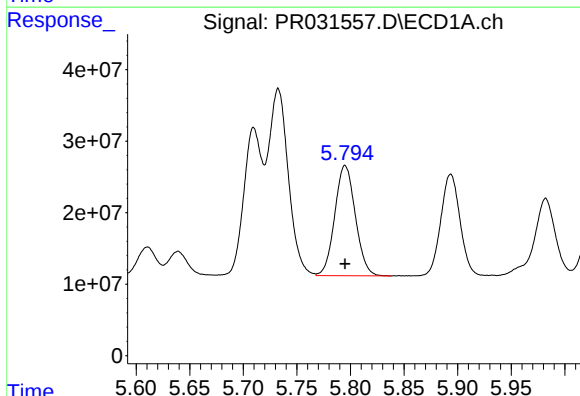
Manual Integrations
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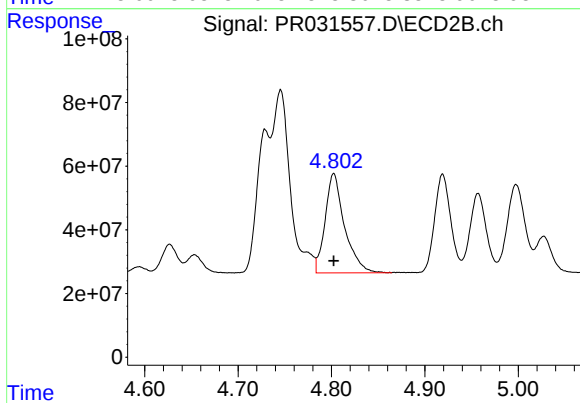
#5 AR-1016-3

R.T.: 4.746 min
Delta R.T.: 0.000 min
Response: 768723004
Conc: 262.88 ng/ml



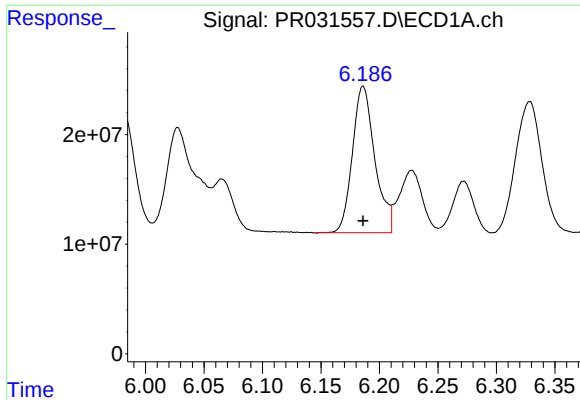
#6 AR-1016-4

R.T.: 5.795 min
Delta R.T.: 0.000 min
Response: 206324526
Conc: 258.39 ng/ml



#6 AR-1016-4

R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 449701866
Conc: 255.36 ng/ml



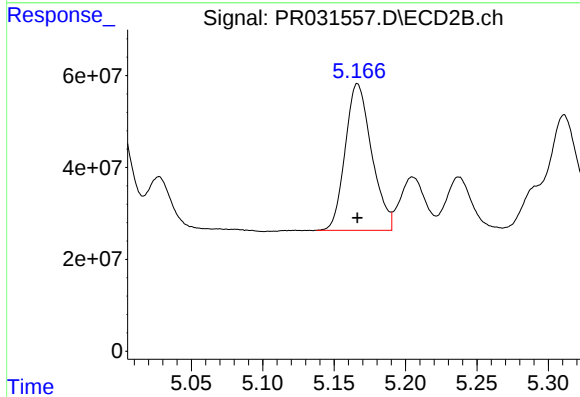
#7 AR-1016-5

R.T.: 6.186 min
Delta R.T.: 0.000 min
Response: 178445214
Conc: 257.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

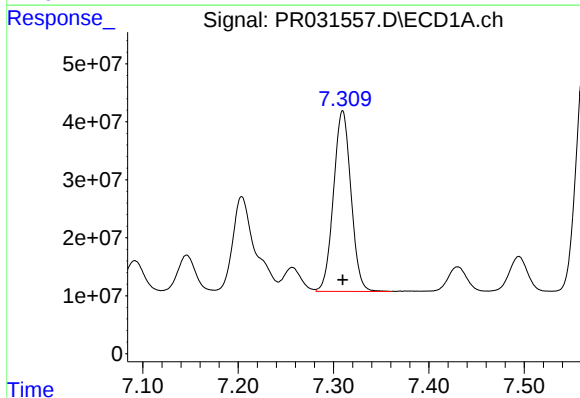
Manual Integrations
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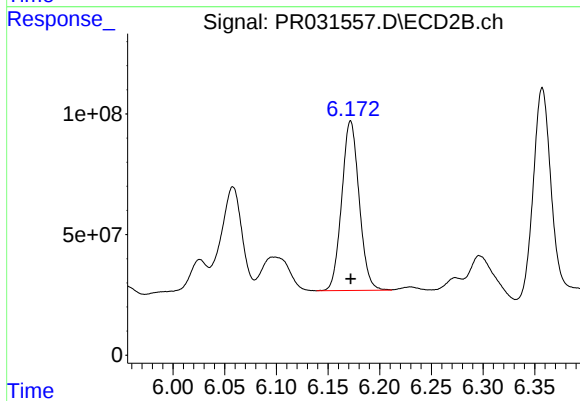
#7 AR-1016-5

R.T.: 5.166 min
Delta R.T.: 0.000 min
Response: 411221058
Conc: 259.76 ng/ml



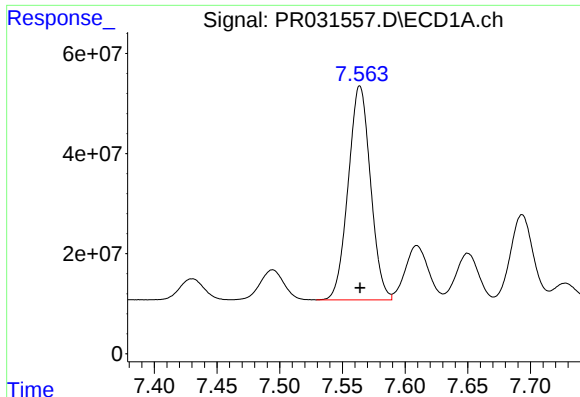
#31 AR-1260-1

R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 396298637
Conc: 261.76 ng/ml



#31 AR-1260-1

R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 825837111
Conc: 263.42 ng/ml



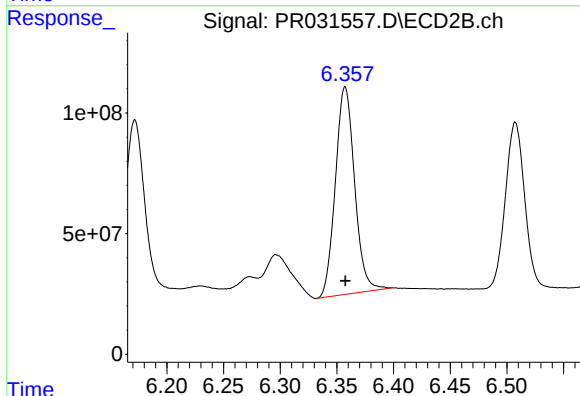
#32 AR-1260-2

R.T.: 7.564 min
Delta R.T.: 0.000 min
Response: 529759428
Conc: 261.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

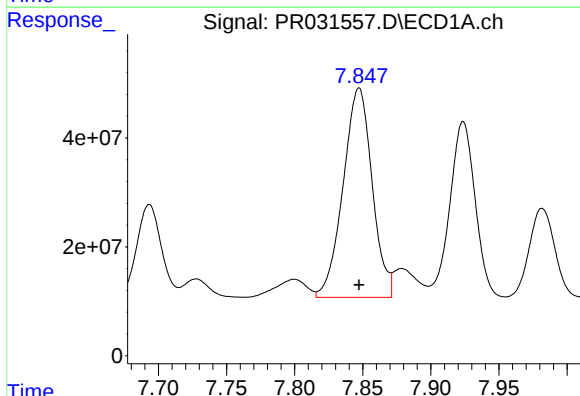
Manual Integrations
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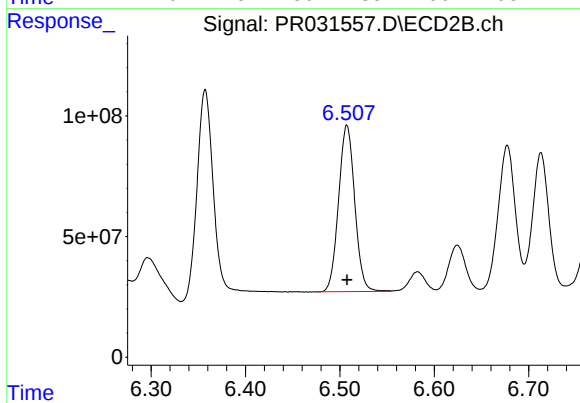
#32 AR-1260-2

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 1013539189
Conc: 267.77 ng/ml



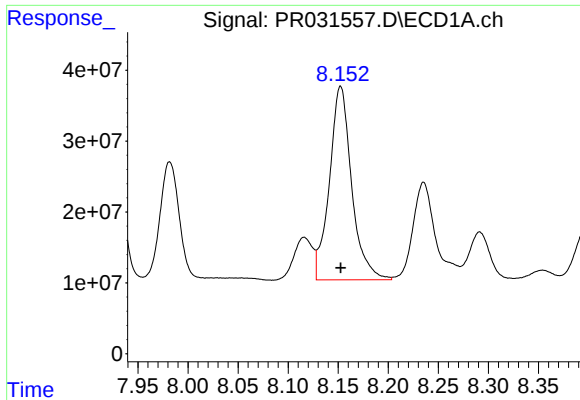
#33 AR-1260-3

R.T.: 7.847 min
Delta R.T.: 0.000 min
Response: 570350949
Conc: 265.24 ng/ml



#33 AR-1260-3

R.T.: 6.508 min
Delta R.T.: 0.000 min
Response: 820756137
Conc: 266.34 ng/ml



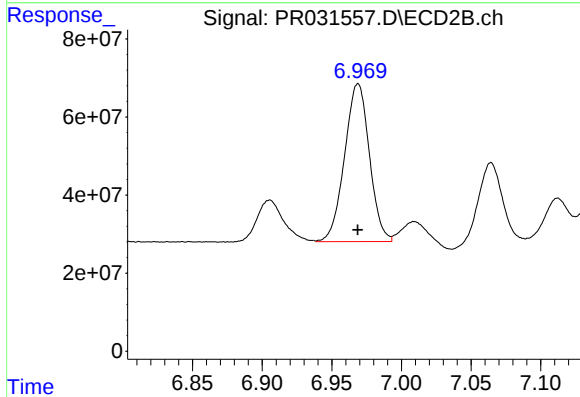
#34 AR-1260-4

R.T.: 8.152 min
Delta R.T.: 0.000 min
Response: 422229827
Conc: 268.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

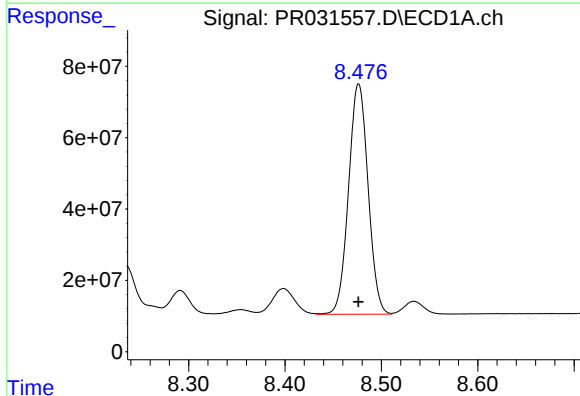
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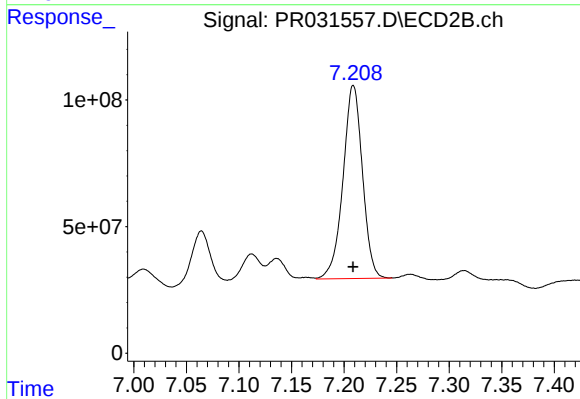
#34 AR-1260-4

R.T.: 6.969 min
Delta R.T.: 0.000 min
Response: 502901847
Conc: 277.03 ng/ml m



#35 AR-1260-5

R.T.: 8.476 min
Delta R.T.: 0.000 min
Response: 907520293
Conc: 253.68 ng/ml



#35 AR-1260-5

R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 982125563
Conc: 270.74 ng/ml m