

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081019\
 Data File : PR040244.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2019 14:50
 Operator : SM\AJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC250

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 06:52:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 10 06:51:52 2019
 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...	3.766	4.588	67116186	293.4E6	28.007	28.183
2)	SA Decachlor...	8.698	10.310	58895825	212.4E6	24.203	24.253
Target Compounds							
3)	L1 AR-1016-1	4.834	5.744	20958001	85067636	269.401	271.527
4)	L1 AR-1016-2	4.850	5.766	32730752	127.9E6	262.419m	273.121
5)	L1 AR-1016-3	5.024	5.827	16215496	74211359	271.528	273.324
6)	L1 AR-1016-4	5.065	5.926	12712248	60958094	257.258m	273.622
7)	L1 AR-1016-5	5.274	6.215	16356421	57553935	262.893	291.422
31)	L7 AR-1260-1	6.288	7.325	29144530	92306228	253.333	252.661
32)	L7 AR-1260-2	6.473	7.578	35881375	113.7E6	249.183	249.981
33)	L7 AR-1260-3	6.624	7.932	34240054	85692088	253.584	249.170
34)	L7 AR-1260-4	7.088	8.161	27752879	96779887	245.803	246.156
35)	L7 AR-1260-5	7.328	8.486	68412154	207.5E6	242.716	242.265

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081019\
Data File : PR040244.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2019 14:50
Operator : SM\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

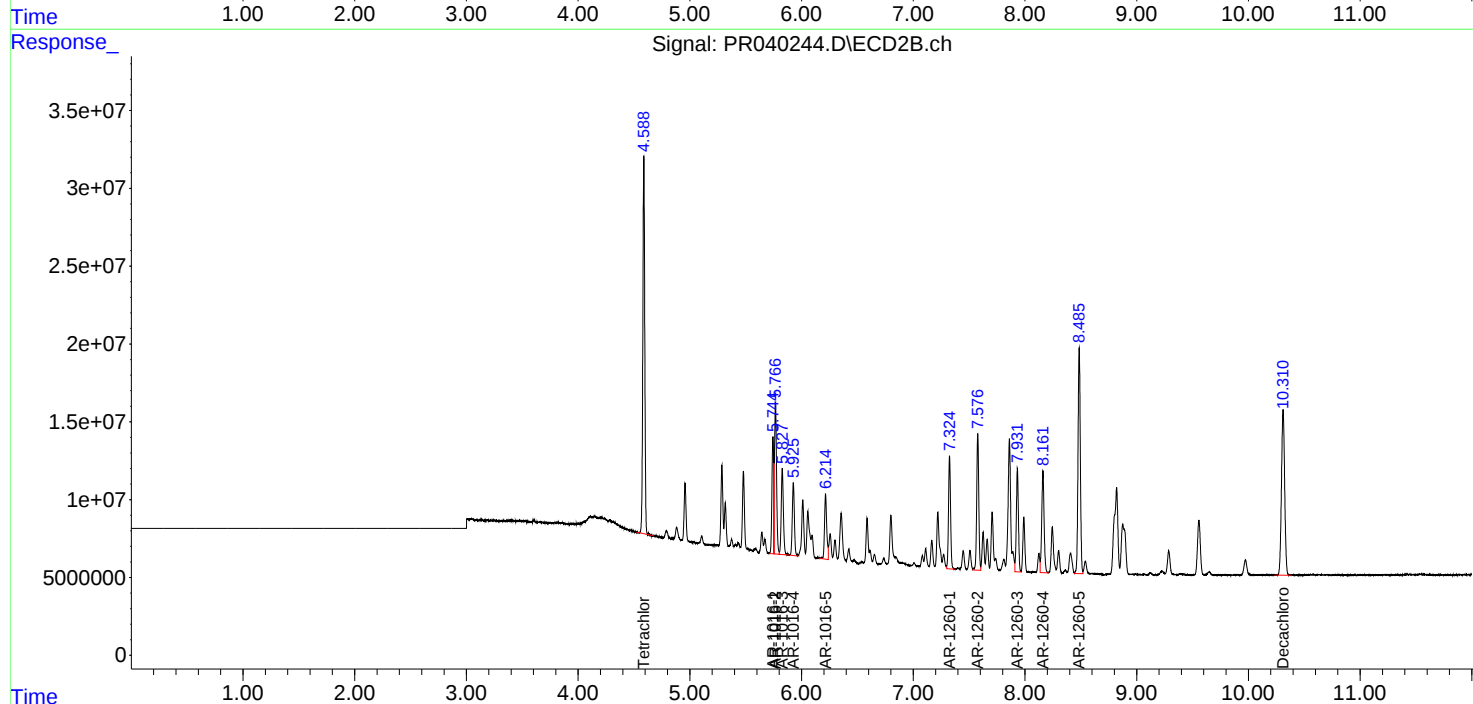
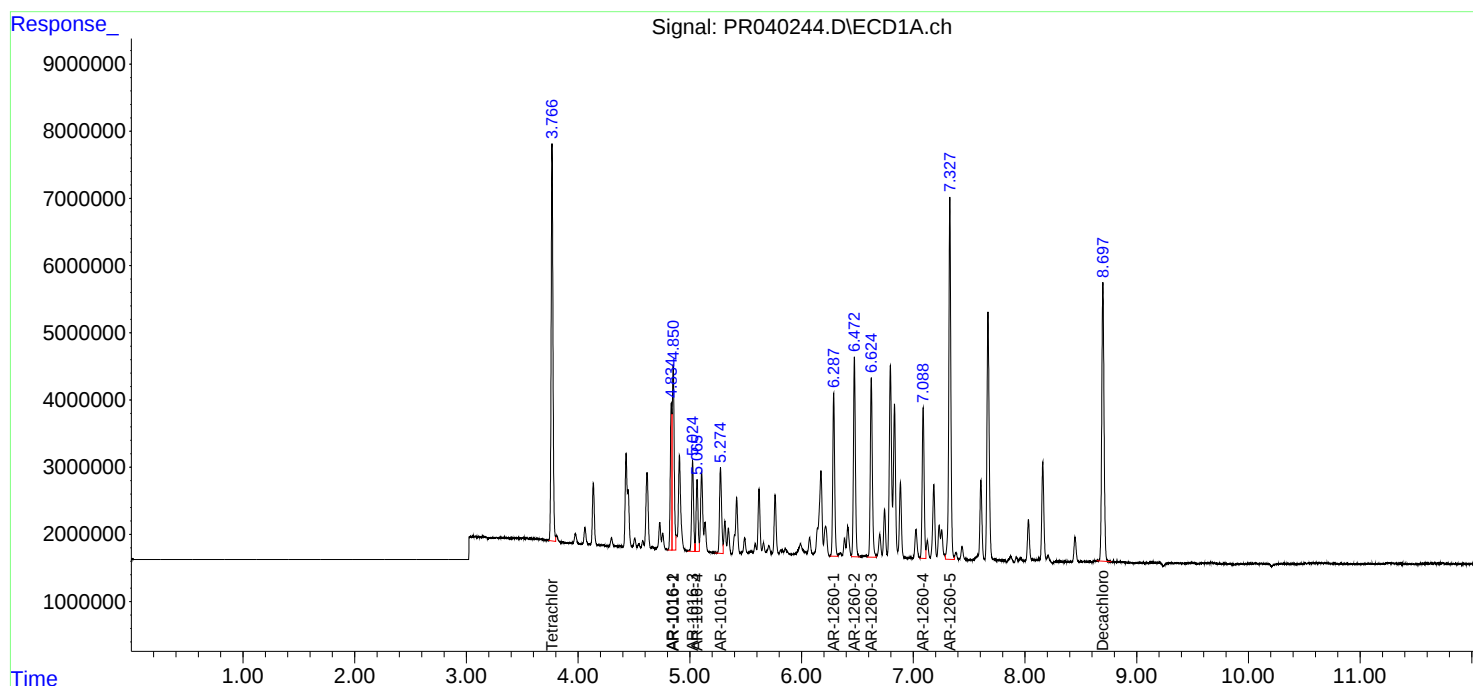
Instrument :
ECD_R
ClientSampled :
AR1660ICC250

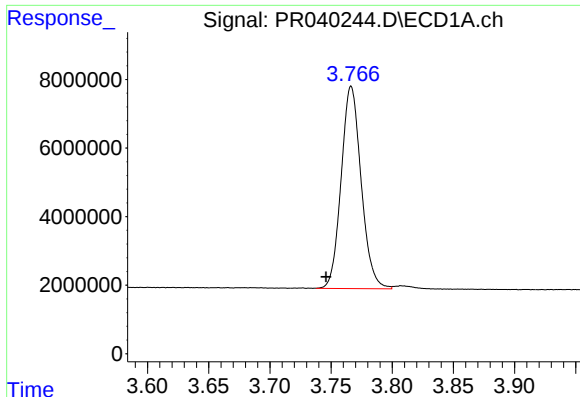
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 06:52:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081019.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 10 06:51:52 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





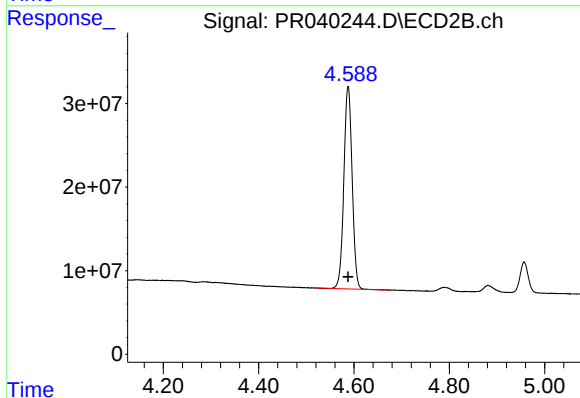
#1 Tetrachloro-m-xylene

R.T.: 3.766 min
Delta R.T.: 0.020 min
Response: 67116186
Conc: 28.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

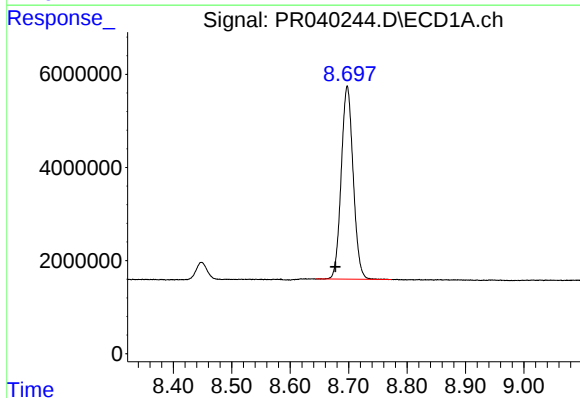
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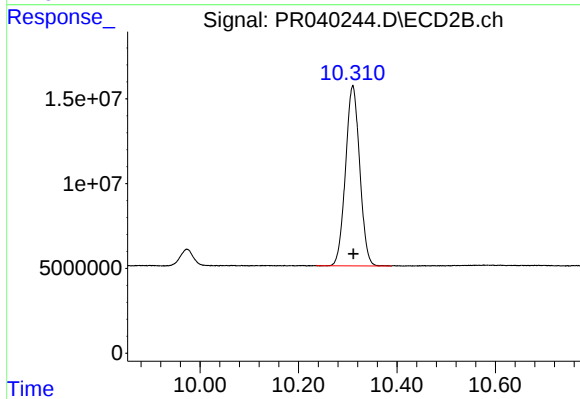
#1 Tetrachloro-m-xylene

R.T.: 4.588 min
Delta R.T.: 0.000 min
Response: 293413999
Conc: 28.18 ng/ml



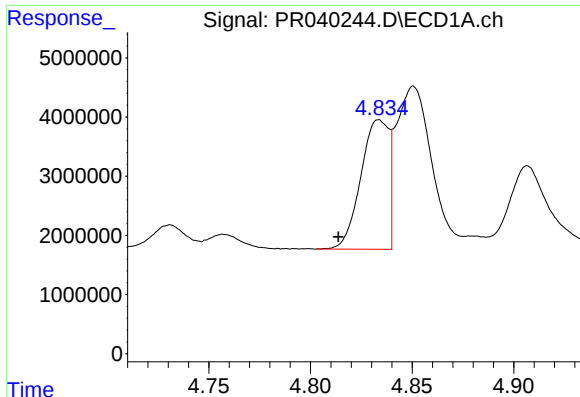
#2 Decachlorobiphenyl

R.T.: 8.698 min
Delta R.T.: 0.021 min
Response: 58895825
Conc: 24.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.310 min
Delta R.T.: -0.001 min
Response: 212401436
Conc: 24.25 ng/ml



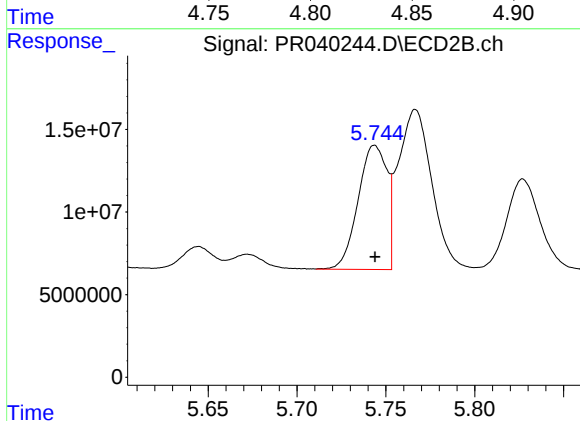
#3 AR-1016-1

R.T.: 4.834 min
Delta R.T.: 0.020 min
Response: 20958001
Conc: 269.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

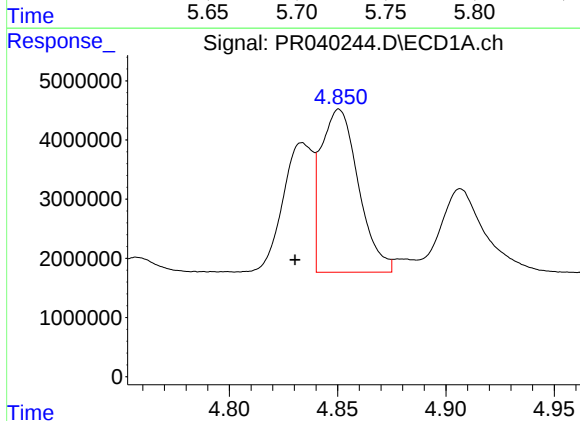
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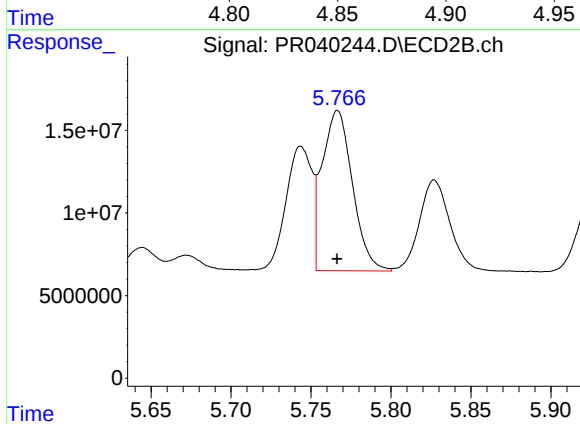
#3 AR-1016-1

R.T.: 5.744 min
Delta R.T.: 0.000 min
Response: 85067636
Conc: 271.53 ng/ml



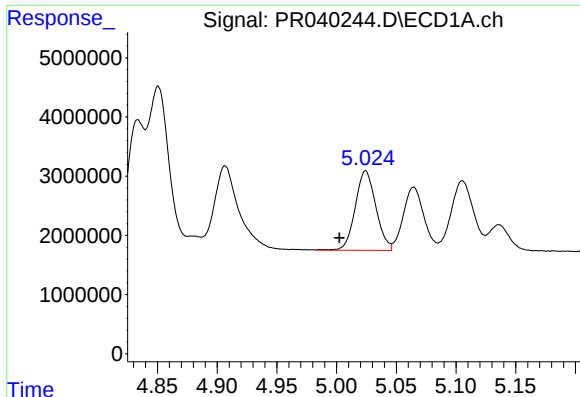
#4 AR-1016-2

R.T.: 4.850 min
Delta R.T.: 0.020 min
Response: 32730752
Conc: 262.42 ng/ml m



#4 AR-1016-2

R.T.: 5.766 min
Delta R.T.: 0.000 min
Response: 127904037
Conc: 273.12 ng/ml



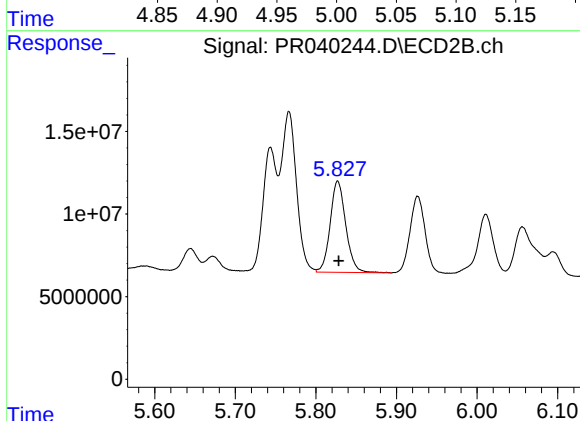
#5 AR-1016-3

R.T.: 5.024 min
Delta R.T.: 0.022 min
Response: 16215496
Conc: 271.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

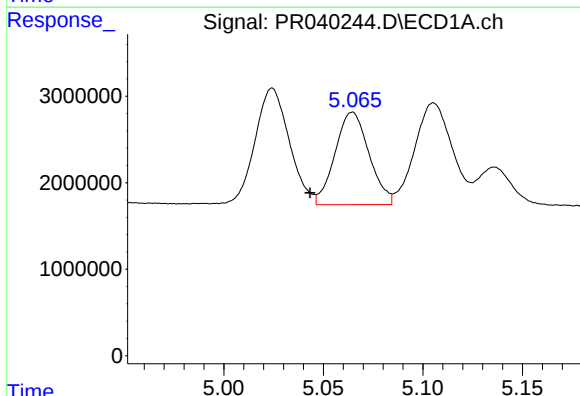
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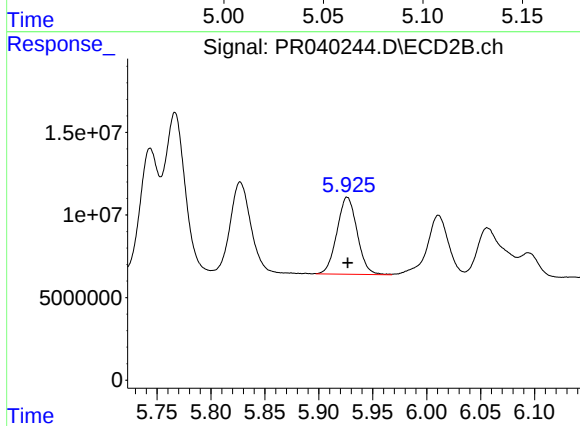
#5 AR-1016-3

R.T.: 5.827 min
Delta R.T.: -0.001 min
Response: 74211359
Conc: 273.32 ng/ml



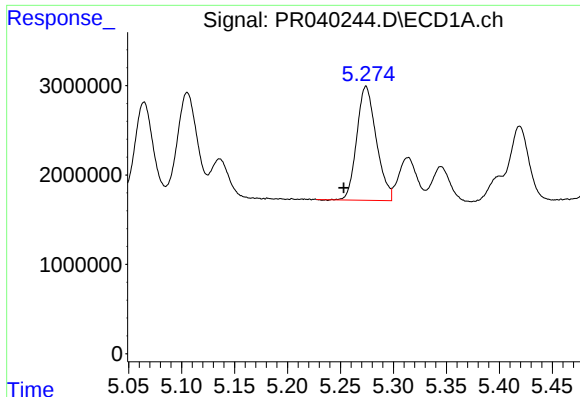
#6 AR-1016-4

R.T.: 5.065 min
Delta R.T.: 0.021 min
Response: 12712248
Conc: 257.26 ng/ml m



#6 AR-1016-4

R.T.: 5.926 min
Delta R.T.: 0.000 min
Response: 60958094
Conc: 273.62 ng/ml



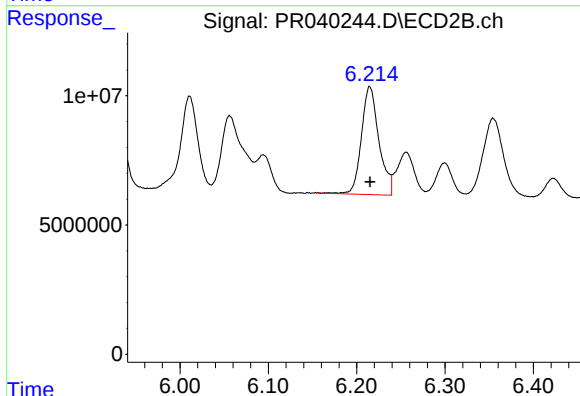
#7 AR-1016-5

R.T.: 5.274 min
Delta R.T.: 0.021 min
Response: 16356421
Conc: 262.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

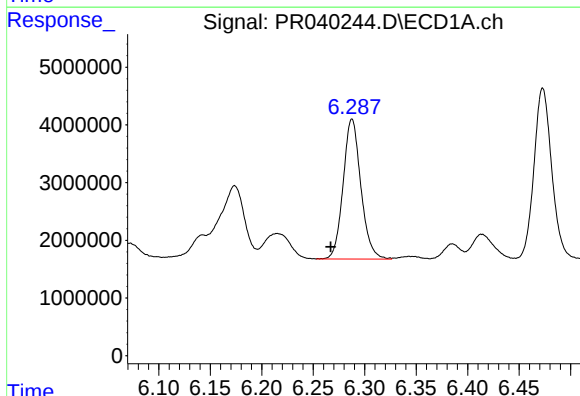
Manual Integrations
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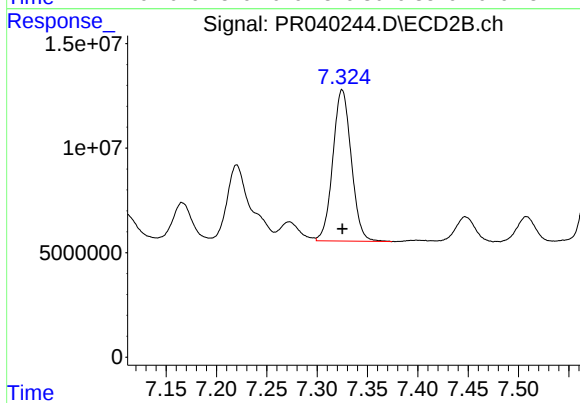
#7 AR-1016-5

R.T.: 6.215 min
Delta R.T.: 0.000 min
Response: 57553935
Conc: 291.42 ng/ml



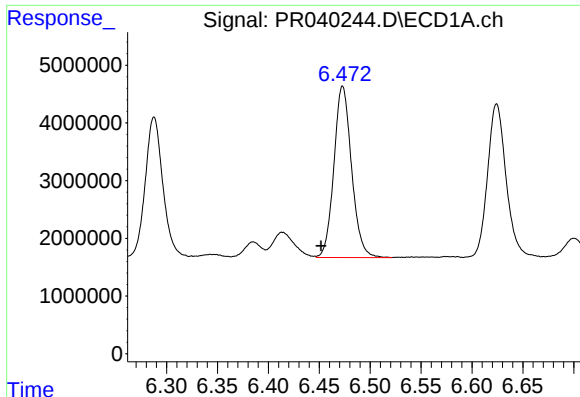
#31 AR-1260-1

R.T.: 6.288 min
Delta R.T.: 0.021 min
Response: 29144530
Conc: 253.33 ng/ml



#31 AR-1260-1

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 92306228
Conc: 252.66 ng/ml



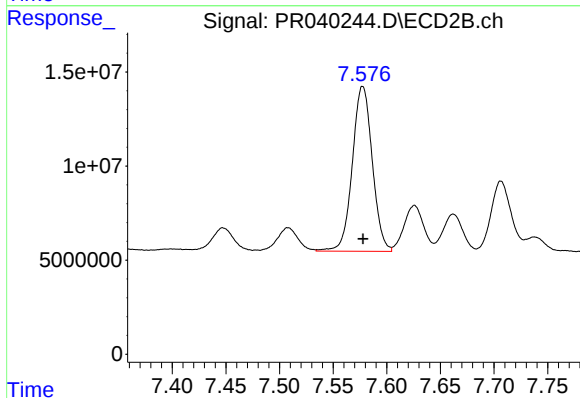
#32 AR-1260-2

R.T.: 6.473 min
Delta R.T.: 0.021 min
Response: 35881375
Conc: 249.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

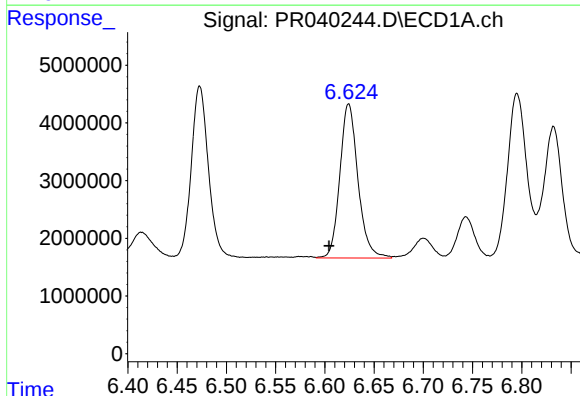
Manual Integrations
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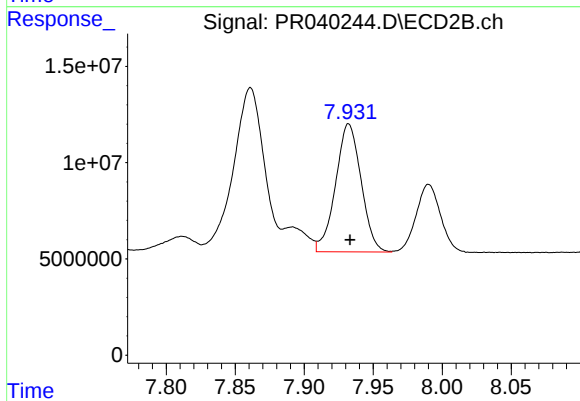
#32 AR-1260-2

R.T.: 7.578 min
Delta R.T.: 0.000 min
Response: 113730183
Conc: 249.98 ng/ml



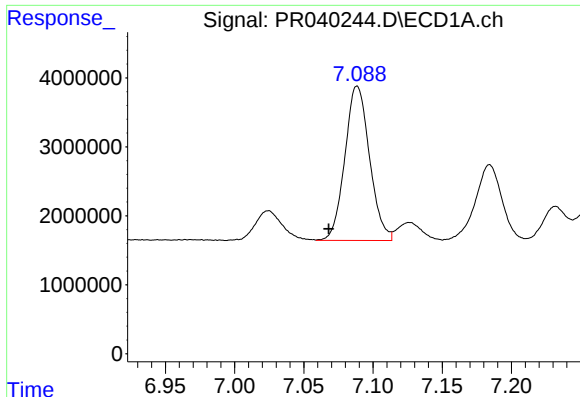
#33 AR-1260-3

R.T.: 6.624 min
Delta R.T.: 0.020 min
Response: 34240054
Conc: 253.58 ng/ml



#33 AR-1260-3

R.T.: 7.932 min
Delta R.T.: 0.000 min
Response: 85692088
Conc: 249.17 ng/ml



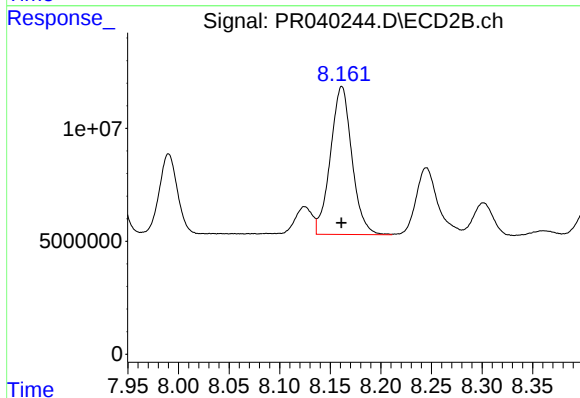
#34 AR-1260-4

R.T.: 7.088 min
Delta R.T.: 0.021 min
Response: 27752879
Conc: 245.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

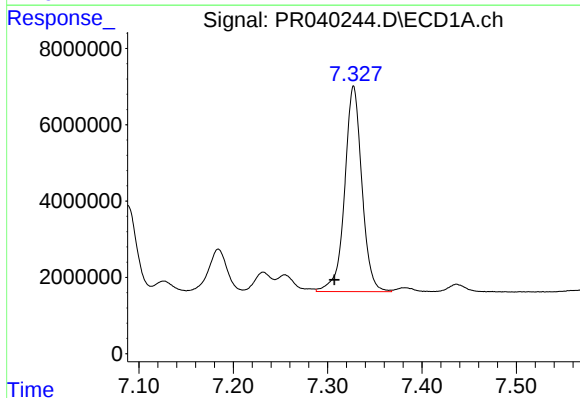
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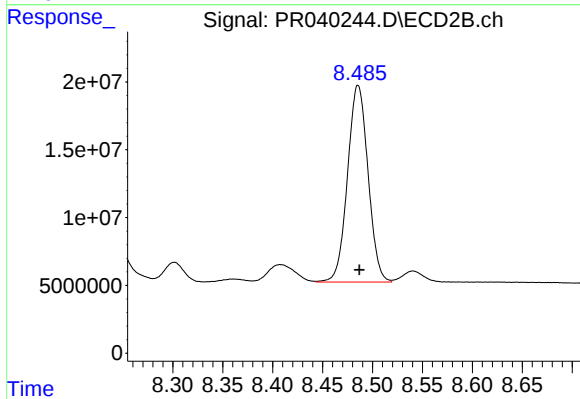
#34 AR-1260-4

R.T.: 8.161 min
Delta R.T.: 0.000 min
Response: 96779887
Conc: 246.16 ng/ml



#35 AR-1260-5

R.T.: 7.328 min
Delta R.T.: 0.020 min
Response: 68412154
Conc: 242.72 ng/ml



#35 AR-1260-5

R.T.: 8.486 min
Delta R.T.: -0.001 min
Response: 207545742
Conc: 242.27 ng/ml