

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110620\
 Data File : PR048584.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2020 11:29
 Operator : DD\AJ
 Sample : L4609-01MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 12016MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 14:48:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 04:25:33 2020
 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...	4.727	3.883	46206347	51011929	18.876	17.569m
2)	SA Decachlor...	10.651	8.984	42749190	205.2E6	16.225	14.047
Target Compounds							
3)	L1 AR-1016-1	5.902	4.969	40223350	34222103	430.493	420.482
4)	L1 AR-1016-2	5.925	4.988	57833939	69828185	443.106	418.496
5)	L1 AR-1016-3	5.988	5.165	35532698	39966730	446.548	401.821
6)	L1 AR-1016-4	6.088	5.206	29559820	17730212	453.859	397.015
7)	L1 AR-1016-5	6.383	5.421	27504711	29904468	430.906	363.605
31)	L7 AR-1260-1	7.510	6.462	49244933	84836764	433.325	446.418
32)	L7 AR-1260-2	7.766	6.652	59516104	298.4E6	423.892	456.120
33)	L7 AR-1260-3	8.127	6.807	38933532	178.9E6	365.091	418.785
34)	L7 AR-1260-4	8.366	7.285	54088256	208.8E6	435.375	412.039
35)	L7 AR-1260-5	8.704	7.530	92626645	721.0E6	370.138	354.248

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

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Acq On : 05 Nov 2020 11:29
Operator : DD\AJ
Sample : L4609-01MSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

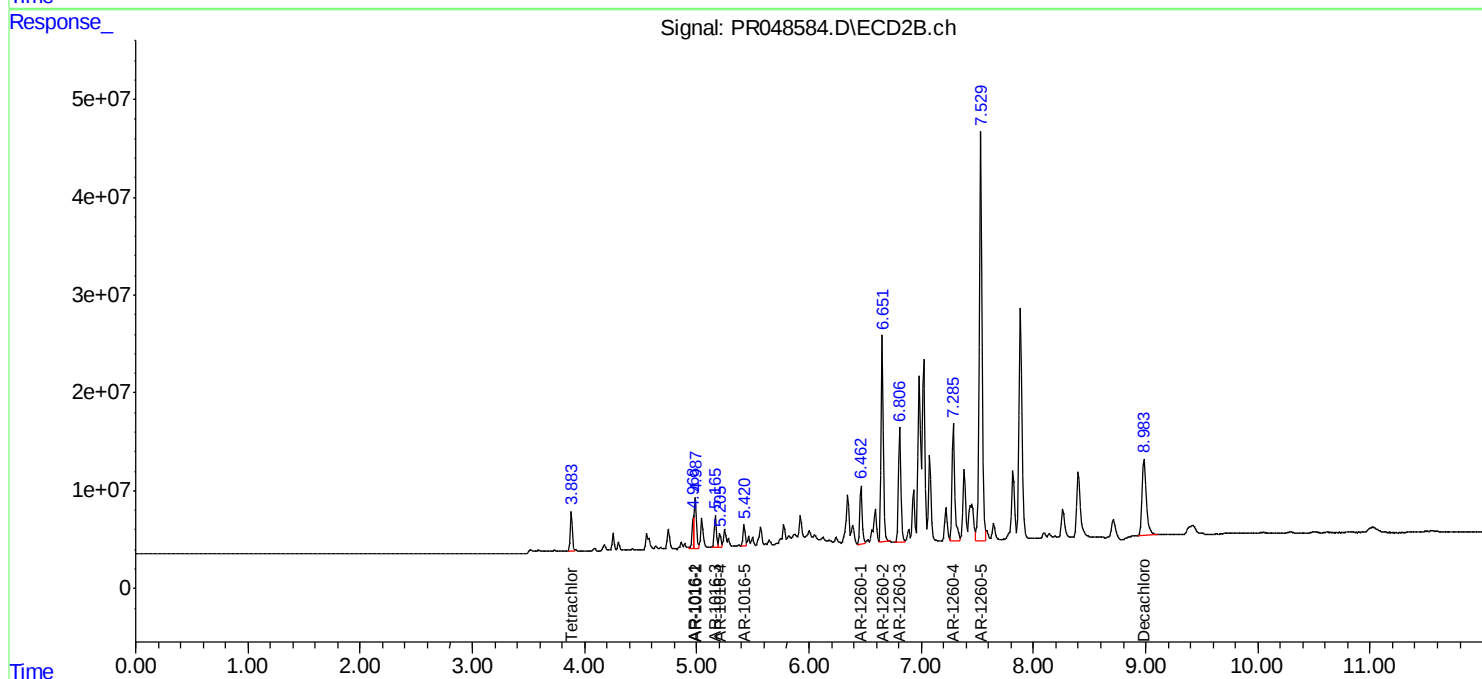
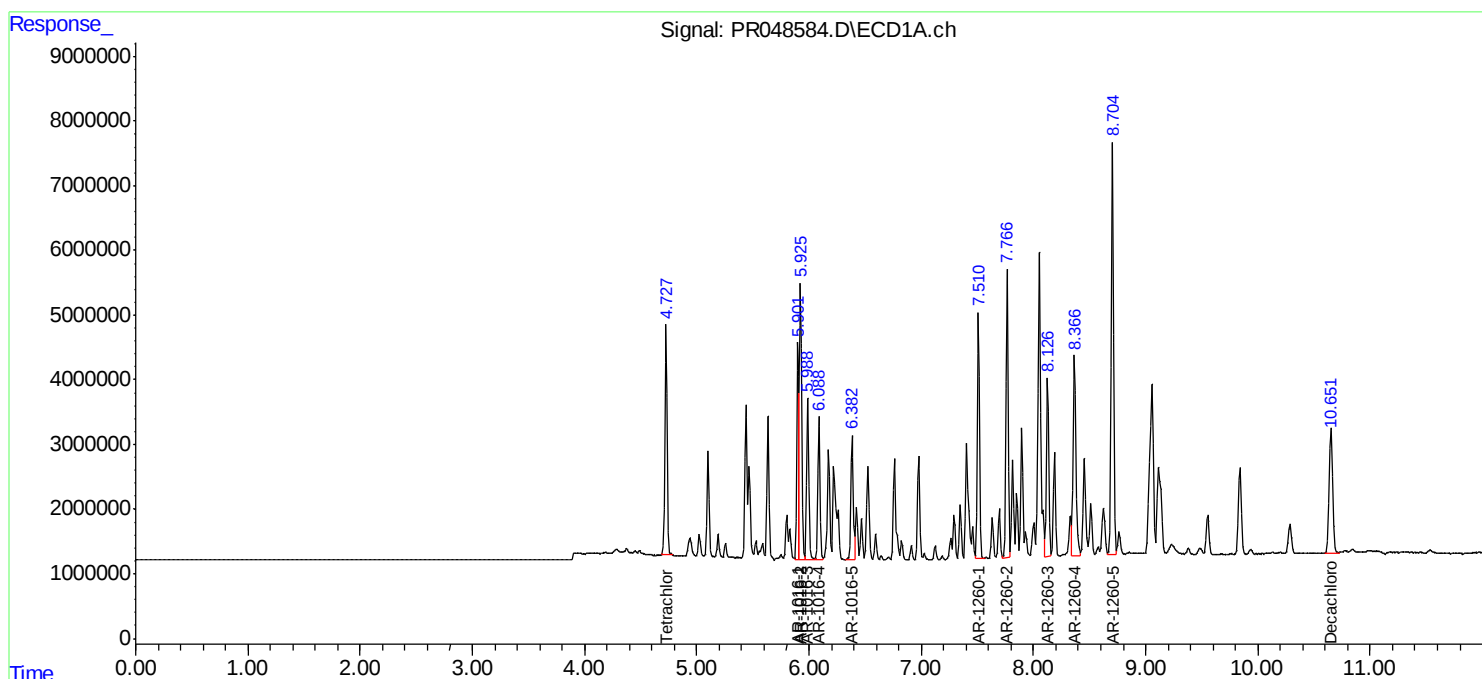
Instrument :
ECD_R
ClientSampled :
12016MSD

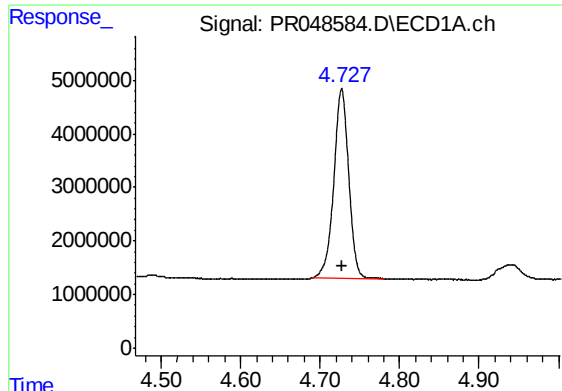
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 14:48:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
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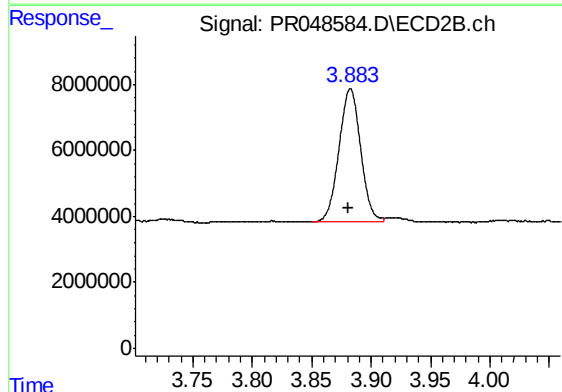
#1 Tetrachloro-m-xylene

R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 46206347
Conc: 18.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
12016MSD

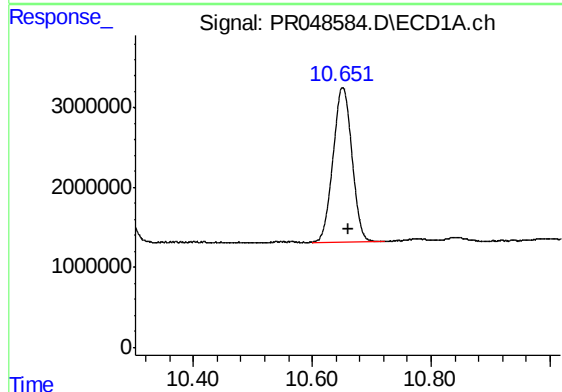
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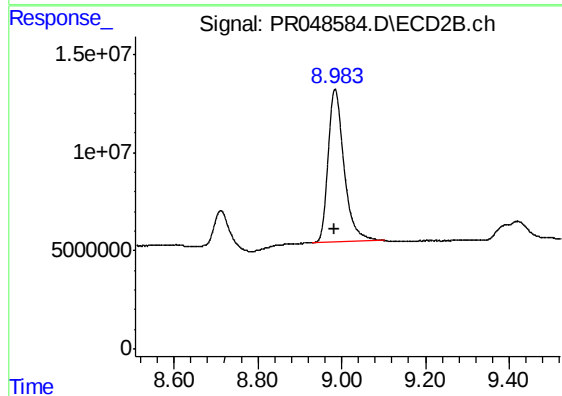
#1 Tetrachloro-m-xylene

R.T.: 3.883 min
Delta R.T.: 0.001 min
Response: 51011929
Conc: 17.57 ng/ml m



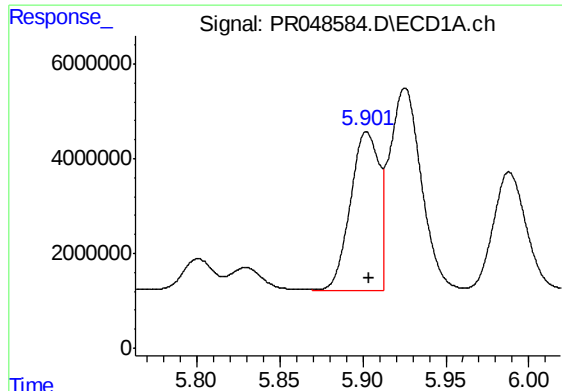
#2 Decachlorobiphenyl

R.T.: 10.651 min
Delta R.T.: -0.010 min
Response: 42749190
Conc: 16.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.984 min
Delta R.T.: 0.000 min
Response: 205170897
Conc: 14.05 ng/ml



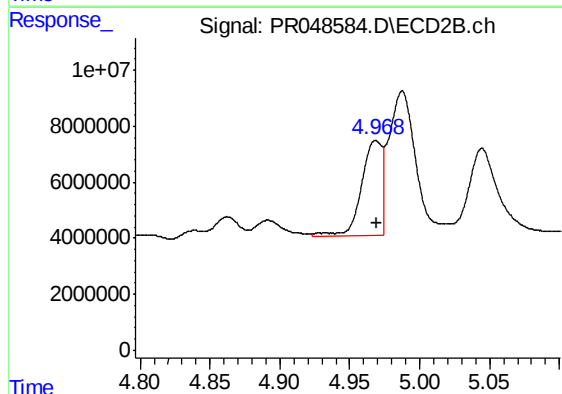
#3 AR-1016-1

R.T.: 5.902 min
Delta R.T.: -0.002 min
Response: 40223350
Conc: 430.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
12016MSD

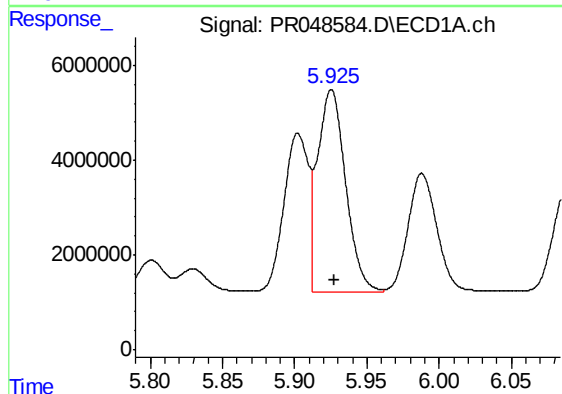
Manual Integrations
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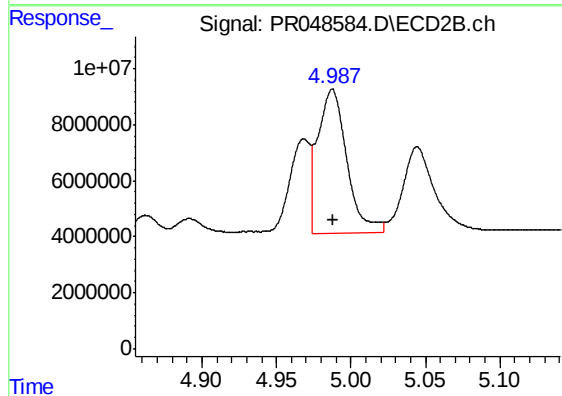
#3 AR-1016-1

R.T.: 4.969 min
Delta R.T.: 0.000 min
Response: 34222103
Conc: 420.48 ng/ml



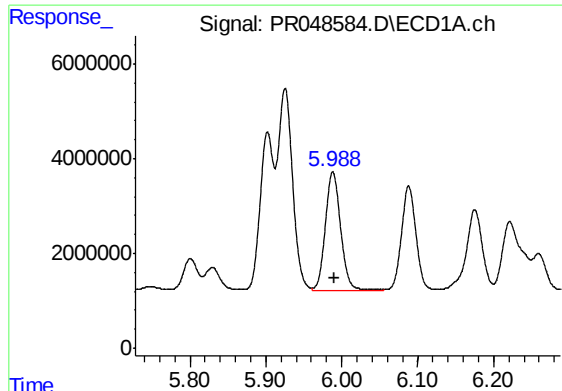
#4 AR-1016-2

R.T.: 5.925 min
Delta R.T.: -0.002 min
Response: 57833939
Conc: 443.11 ng/ml



#4 AR-1016-2

R.T.: 4.988 min
Delta R.T.: 0.000 min
Response: 69828185
Conc: 418.50 ng/ml



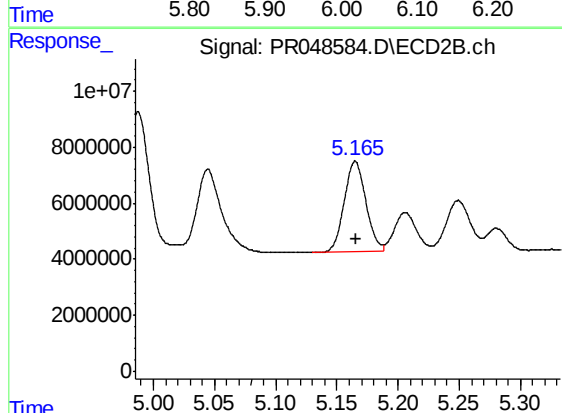
#5 AR-1016-3

R.T.: 5.988 min
Delta R.T.: -0.002 min
Response: 35532698
Conc: 446.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
12016MSD

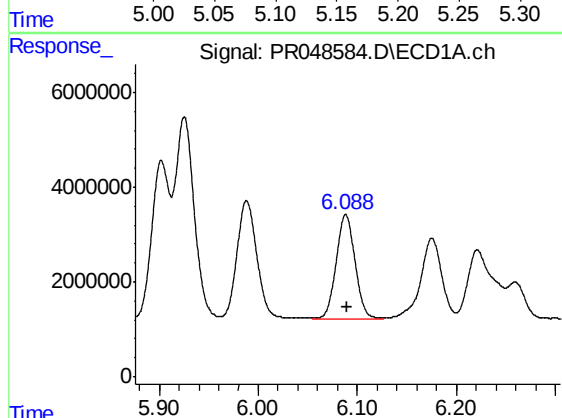
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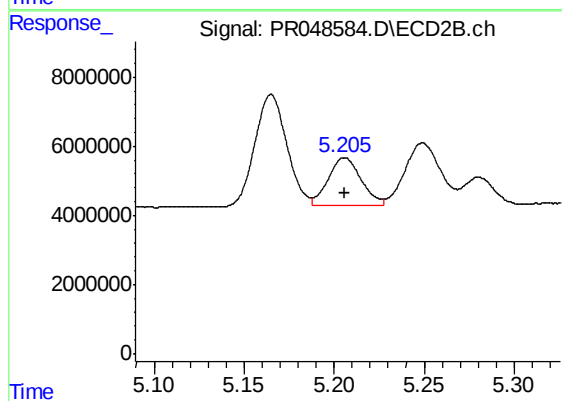
#5 AR-1016-3

R.T.: 5.165 min
Delta R.T.: 0.000 min
Response: 39966730
Conc: 401.82 ng/ml



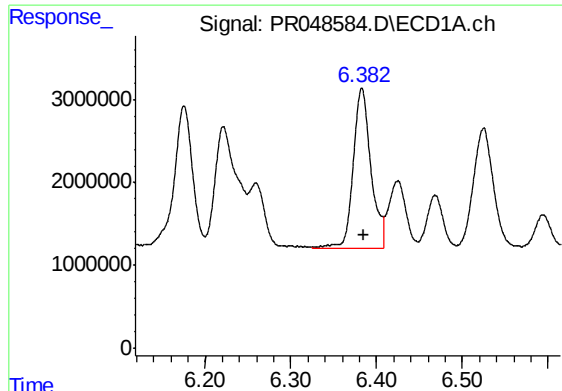
#6 AR-1016-4

R.T.: 6.088 min
Delta R.T.: -0.002 min
Response: 29559820
Conc: 453.86 ng/ml



#6 AR-1016-4

R.T.: 5.206 min
Delta R.T.: 0.000 min
Response: 17730212
Conc: 397.02 ng/ml



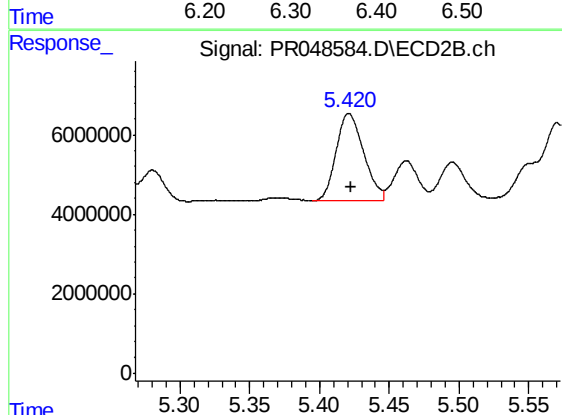
#7 AR-1016-5

R.T.: 6.383 min
Delta R.T.: -0.002 min
Response: 27504711
Conc: 430.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
12016MSD

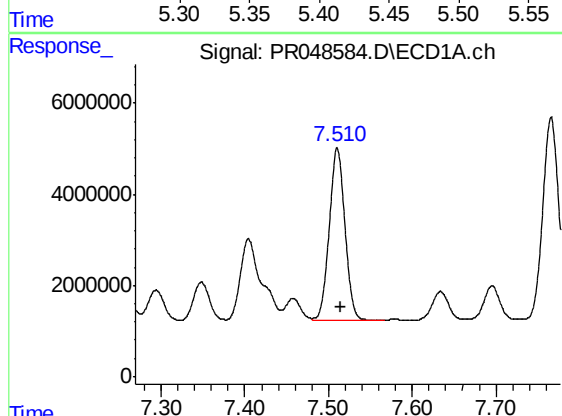
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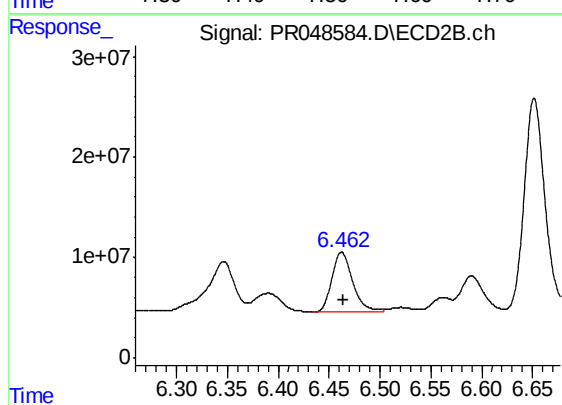
#7 AR-1016-5

R.T.: 5.421 min
Delta R.T.: -0.002 min
Response: 29904468
Conc: 363.60 ng/ml



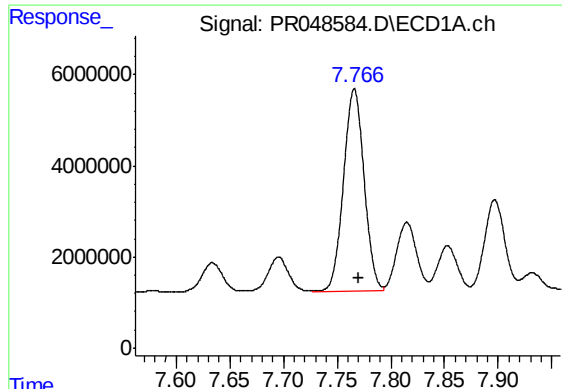
#31 AR-1260-1

R.T.: 7.510 min
Delta R.T.: -0.004 min
Response: 49244933
Conc: 433.32 ng/ml



#31 AR-1260-1

R.T.: 6.462 min
Delta R.T.: -0.001 min
Response: 84836764
Conc: 446.42 ng/ml



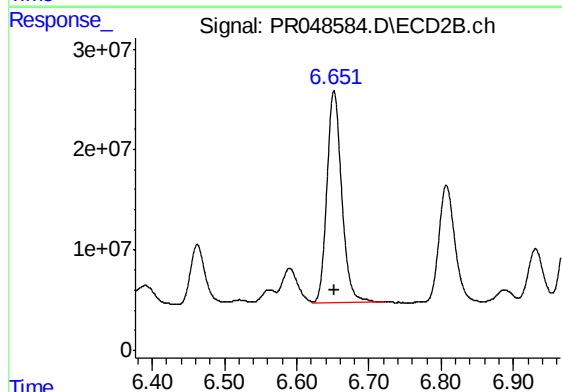
#32 AR-1260-2

R.T.: 7.766 min
Delta R.T.: -0.004 min
Response: 59516104
Conc: 423.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
12016MSD

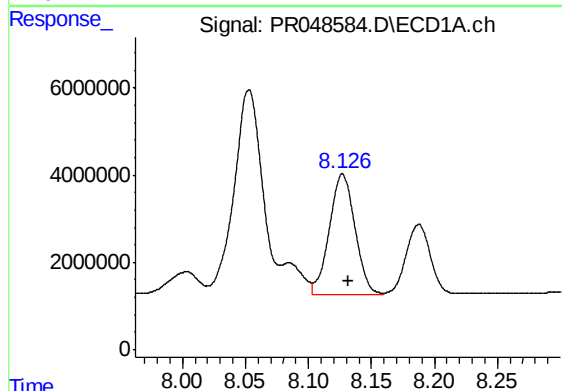
Manual Integrations
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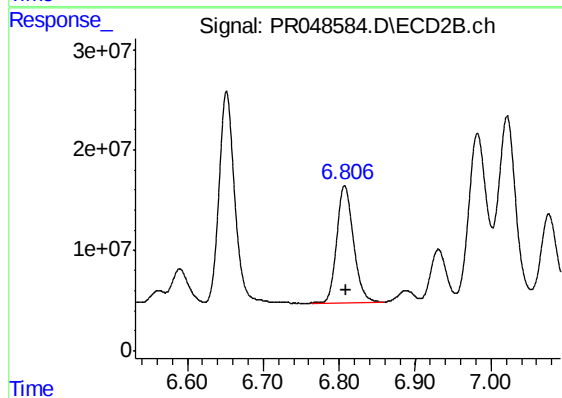
#32 AR-1260-2

R.T.: 6.652 min
Delta R.T.: -0.001 min
Response: 298410864
Conc: 456.12 ng/ml



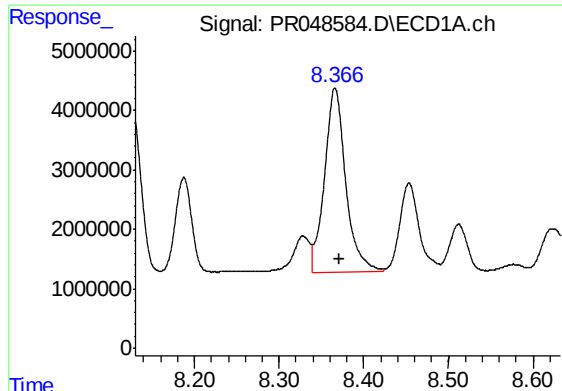
#33 AR-1260-3

R.T.: 8.127 min
Delta R.T.: -0.005 min
Response: 38933532
Conc: 365.09 ng/ml



#33 AR-1260-3

R.T.: 6.807 min
Delta R.T.: -0.001 min
Response: 178904521
Conc: 418.78 ng/ml



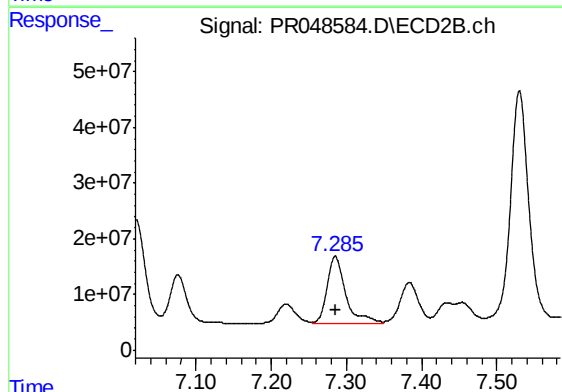
#34 AR-1260-4

R.T.: 8.366 min
Delta R.T.: -0.005 min
Response: 54088256
Conc: 435.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
12016MSD

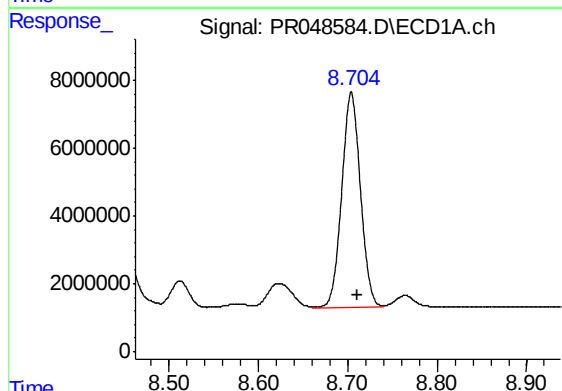
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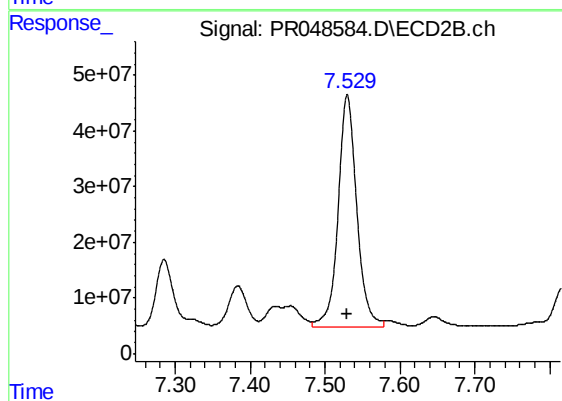
#34 AR-1260-4

R.T.: 7.285 min
Delta R.T.: 0.000 min
Response: 208797045
Conc: 412.04 ng/ml



#35 AR-1260-5

R.T.: 8.704 min
Delta R.T.: -0.007 min
Response: 92626645
Conc: 370.14 ng/ml



#35 AR-1260-5

R.T.: 7.530 min
Delta R.T.: 0.000 min
Response: 721011570
Conc: 354.25 ng/ml