

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110620\
 Data File : PR048583.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2020 11:15
 Operator : DD\AJ
 Sample : L4609-01MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleID :
 12016MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 14:47:46 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...	4.726	3.880	45574441	51102962	18.618m	17.600m
2)	SA Decachlor...	10.651	8.984	41728824	210.9E6	15.838	14.437
Target Compounds							
3)	L1 AR-1016-1	5.902	4.968	40237825	32934616	430.648	404.663
4)	L1 AR-1016-2	5.925	4.987	56699324	67706050	434.413	405.778
5)	L1 AR-1016-3	5.988	5.164	34923845	39225161	438.897	394.365
6)	L1 AR-1016-4	6.088	5.205	29036908	17193433	445.830	384.996
7)	L1 AR-1016-5	6.382	5.421	27671032	29142058	433.512	354.335
31)	L7 AR-1260-1	7.511	6.463	48815468	81704824	429.546	429.937
32)	L7 AR-1260-2	7.765	6.652	60171576	283.0E6	428.560	432.585
33)	L7 AR-1260-3	8.128	6.808	39678597	170.5E6	372.078	399.096
34)	L7 AR-1260-4	8.367	7.285	55523938	194.9E6	446.931	384.708
35)	L7 AR-1260-5	8.705	7.530	92209209	712.1E6	368.470	349.884

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

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Operator : DD\AJ
Sample : L4609-01MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

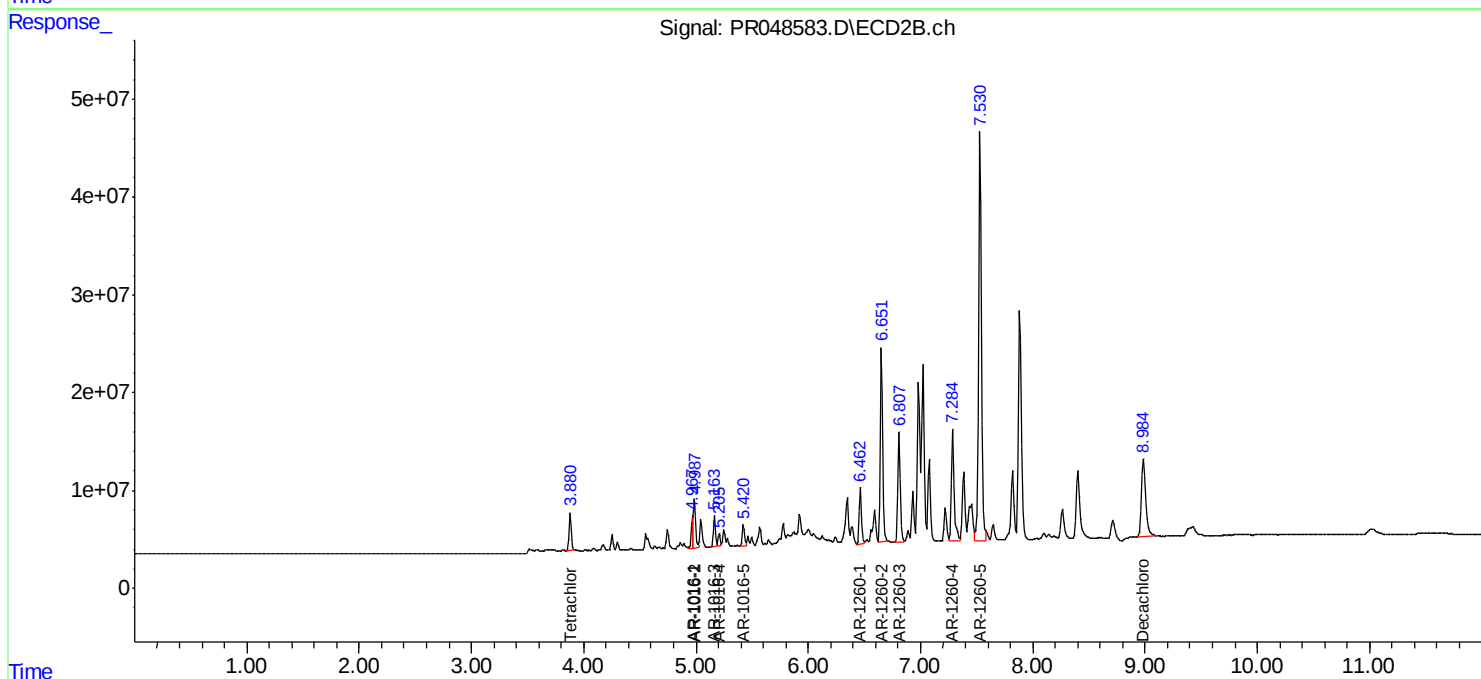
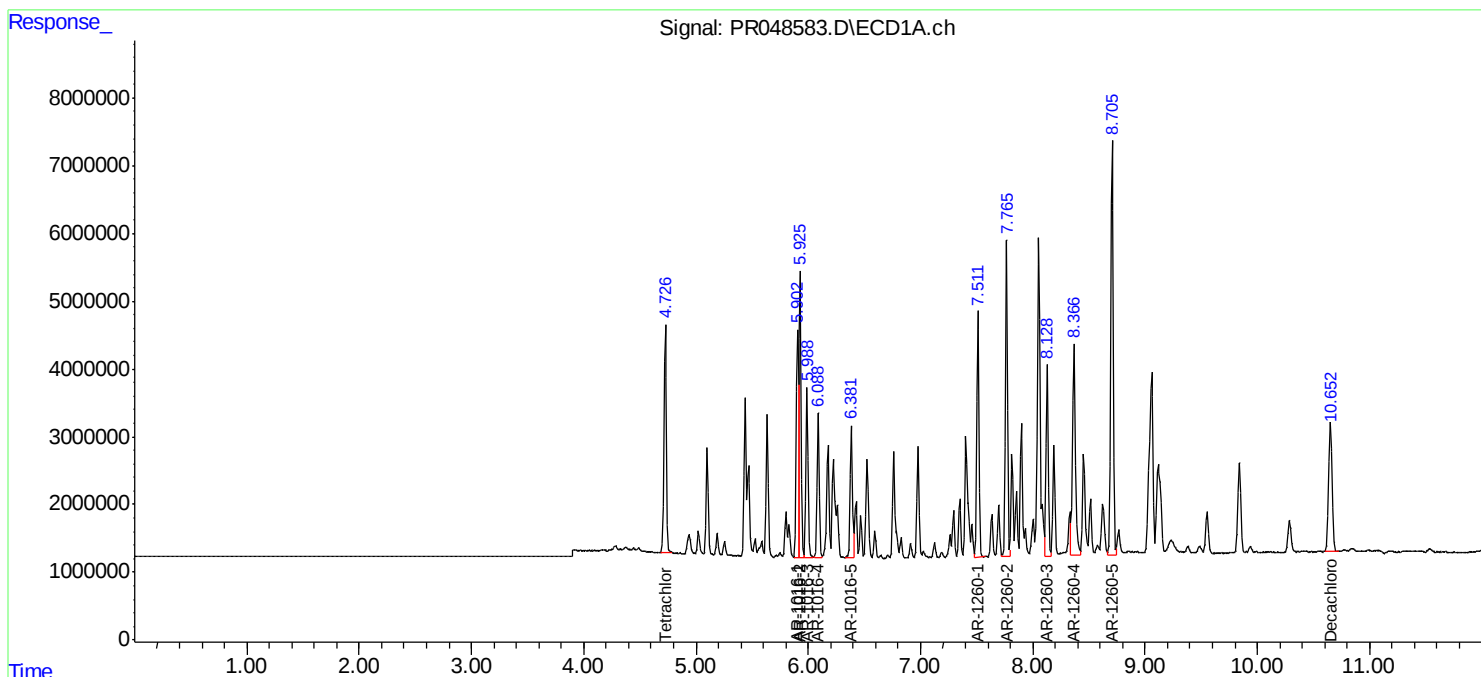
Instrument :
ECD_R
ClientSampled :
12016MS

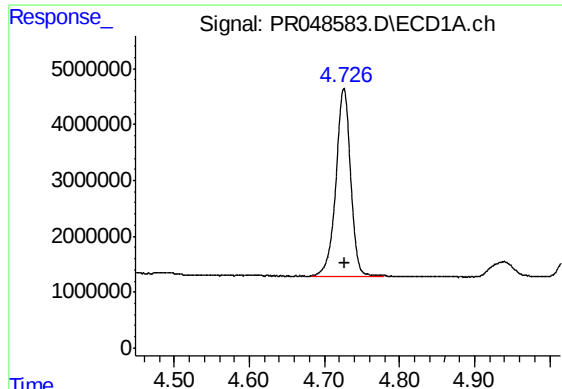
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 14:47:46 2020
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





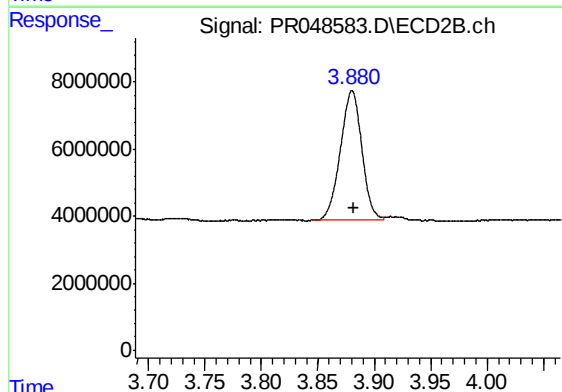
#1 Tetrachloro-m-xylene

R.T.: 4.726 min
Delta R.T.: -0.001 min
Response: 45574441
Conc: 18.62 ng/ml m

Instrument :
ECD_R
ClientSampleId :
12016MS

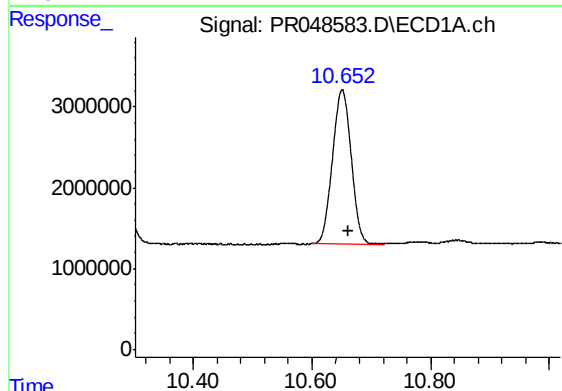
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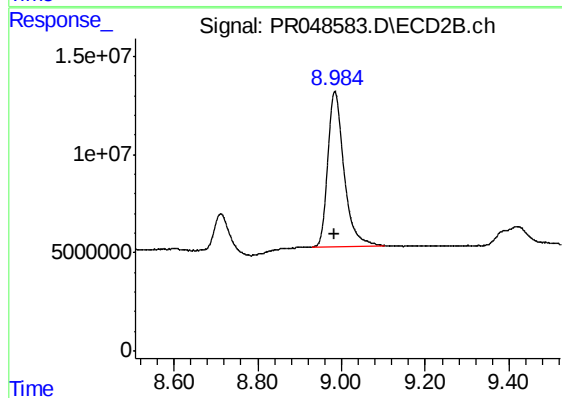
#1 Tetrachloro-m-xylene

R.T.: 3.880 min
Delta R.T.: -0.002 min
Response: 51102962
Conc: 17.60 ng/ml m



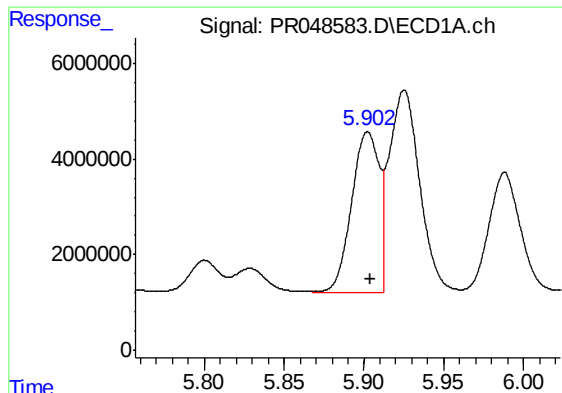
#2 Decachlorobiphenyl

R.T.: 10.651 min
Delta R.T.: -0.010 min
Response: 41728824
Conc: 15.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.984 min
Delta R.T.: 0.000 min
Response: 210857687
Conc: 14.44 ng/ml



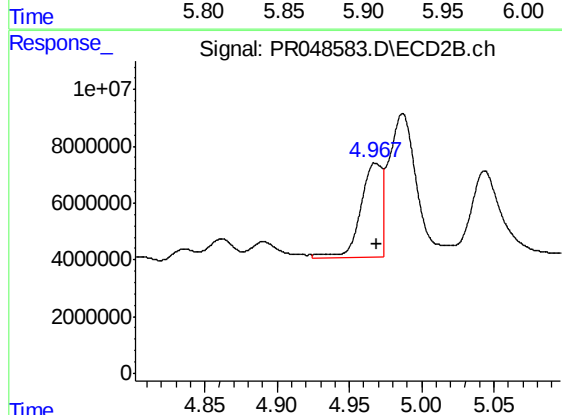
#3 AR-1016-1

R.T.: 5.902 min
Delta R.T.: -0.002 min
Response: 40237825
Conc: 430.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
12016MS

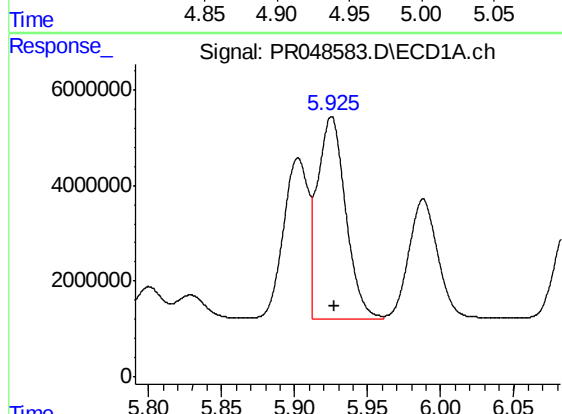
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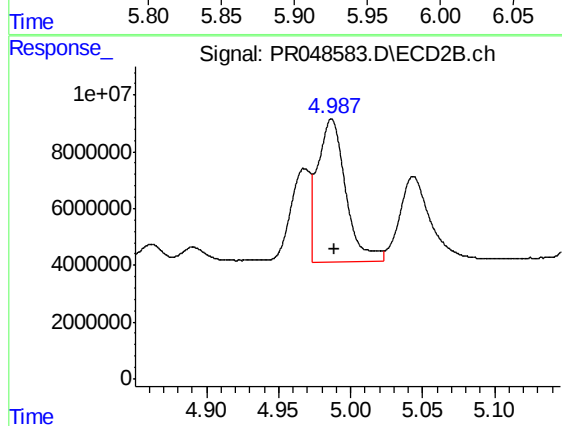
#3 AR-1016-1

R.T.: 4.968 min
Delta R.T.: 0.000 min
Response: 32934616
Conc: 404.66 ng/ml



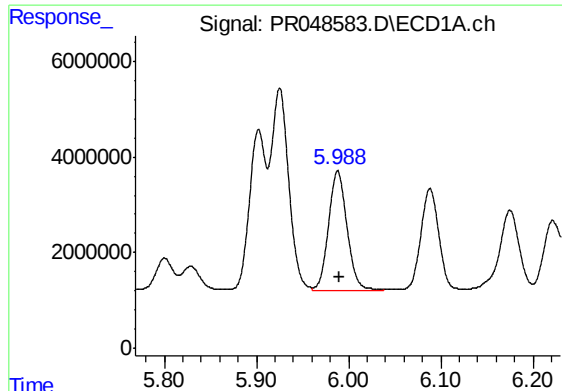
#4 AR-1016-2

R.T.: 5.925 min
Delta R.T.: -0.002 min
Response: 56699324
Conc: 434.41 ng/ml



#4 AR-1016-2

R.T.: 4.987 min
Delta R.T.: -0.002 min
Response: 67706050
Conc: 405.78 ng/ml



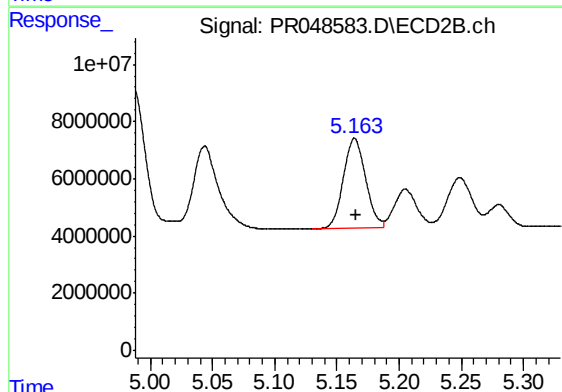
#5 AR-1016-3

R.T.: 5.988 min
Delta R.T.: -0.002 min
Response: 34923845
Conc: 438.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
12016MS

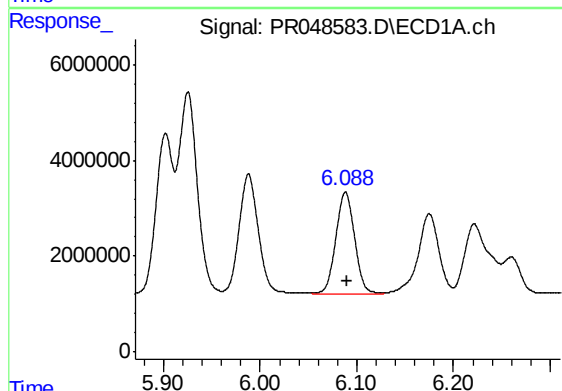
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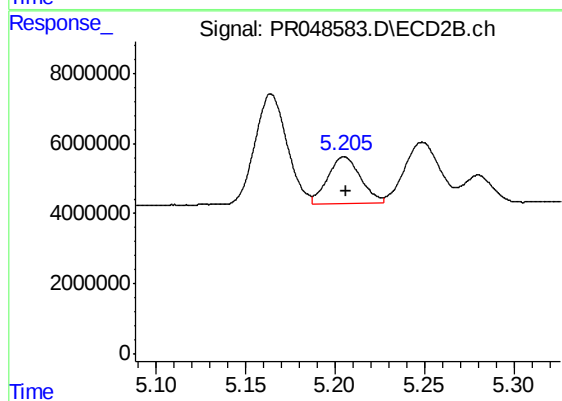
#5 AR-1016-3

R.T.: 5.164 min
Delta R.T.: -0.001 min
Response: 39225161
Conc: 394.37 ng/ml



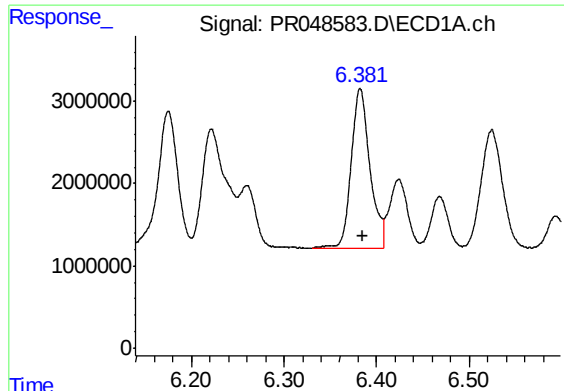
#6 AR-1016-4

R.T.: 6.088 min
Delta R.T.: -0.002 min
Response: 29036908
Conc: 445.83 ng/ml



#6 AR-1016-4

R.T.: 5.205 min
Delta R.T.: 0.000 min
Response: 17193433
Conc: 385.00 ng/ml



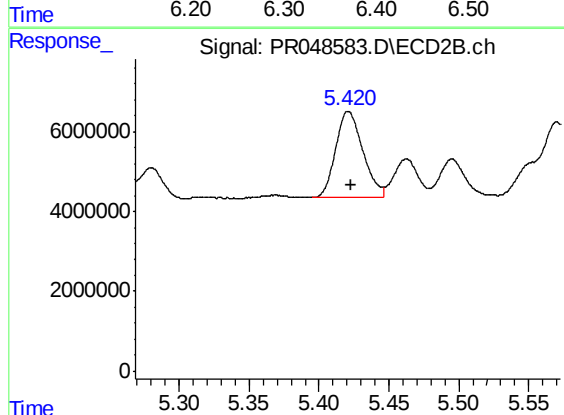
#7 AR-1016-5

R.T.: 6.382 min
Delta R.T.: -0.003 min
Response: 27671032
Conc: 433.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
12016MS

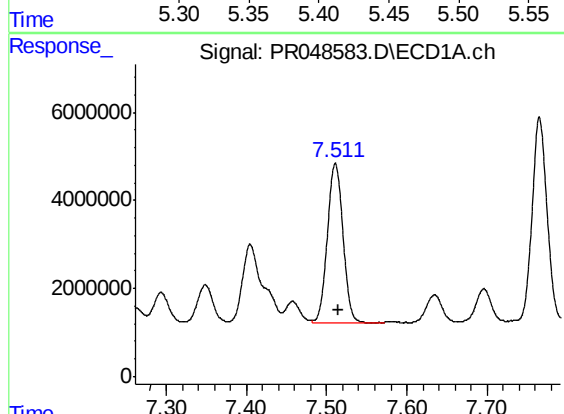
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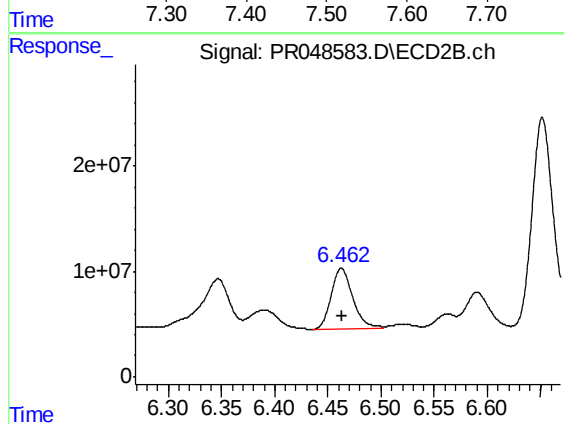
#7 AR-1016-5

R.T.: 5.421 min
Delta R.T.: -0.002 min
Response: 29142058
Conc: 354.33 ng/ml



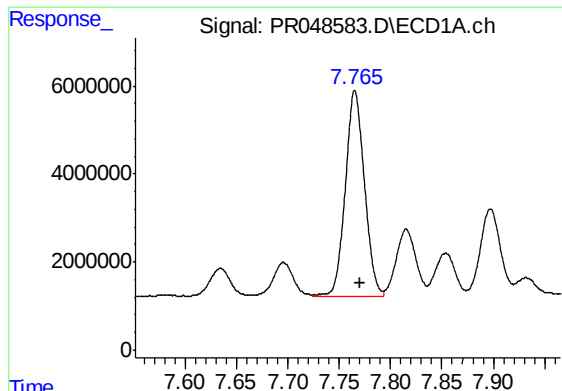
#31 AR-1260-1

R.T.: 7.511 min
Delta R.T.: -0.004 min
Response: 48815468
Conc: 429.55 ng/ml



#31 AR-1260-1

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 81704824
Conc: 429.94 ng/ml



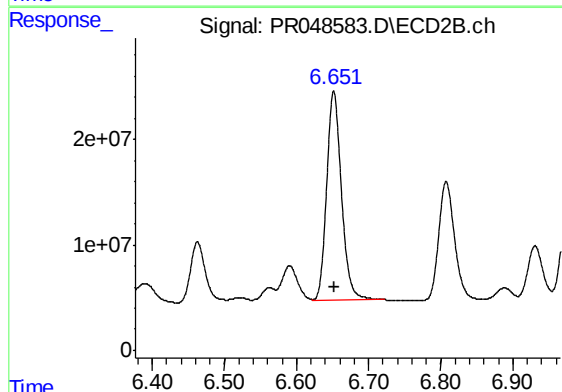
#32 AR-1260-2

R.T.: 7.765 min
Delta R.T.: -0.005 min
Response: 60171576
Conc: 428.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
12016MS

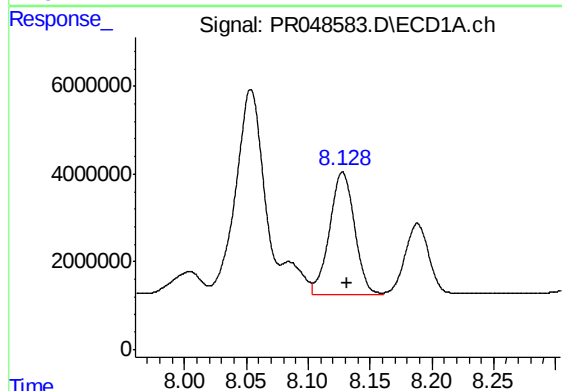
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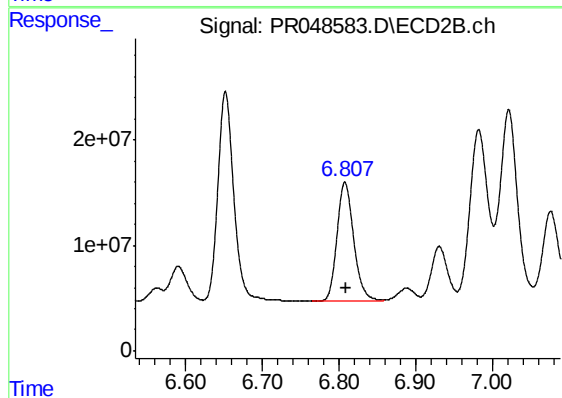
#32 AR-1260-2

R.T.: 6.652 min
Delta R.T.: -0.001 min
Response: 283013294
Conc: 432.58 ng/ml



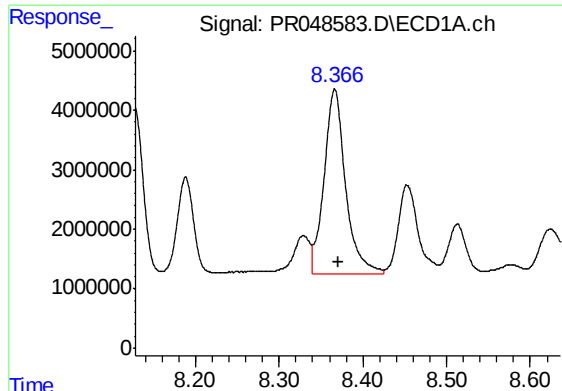
#33 AR-1260-3

R.T.: 8.128 min
Delta R.T.: -0.004 min
Response: 39678597
Conc: 372.08 ng/ml



#33 AR-1260-3

R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 170493695
Conc: 399.10 ng/ml



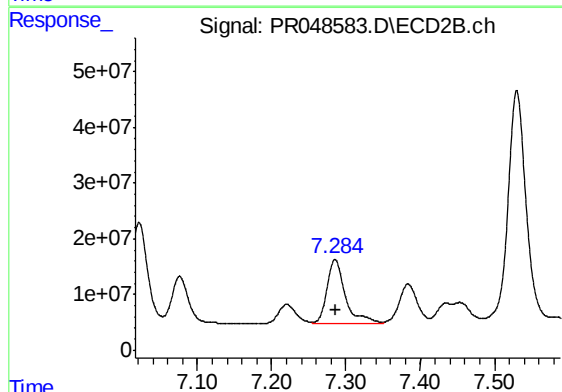
#34 AR-1260-4

R.T.: 8.367 min
Delta R.T.: -0.005 min
Response: 55523938
Conc: 446.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
12016MS

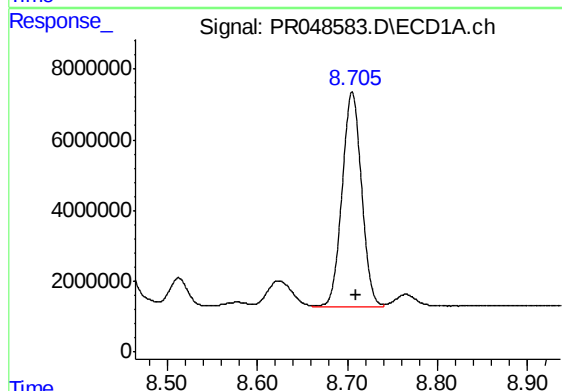
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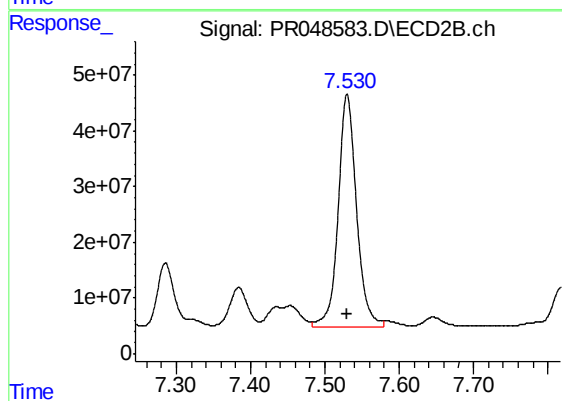
#34 AR-1260-4

R.T.: 7.285 min
Delta R.T.: 0.000 min
Response: 194947603
Conc: 384.71 ng/ml



#35 AR-1260-5

R.T.: 8.705 min
Delta R.T.: -0.005 min
Response: 92209209
Conc: 368.47 ng/ml



#35 AR-1260-5

R.T.: 7.530 min
Delta R.T.: 0.000 min
Response: 712131149
Conc: 349.88 ng/ml