

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011121\
 Data File : PR049259.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2021 16:45
 Operator : DD\AJ
 Sample : M1068-03MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 FK-GF-02-066-BMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 12:57:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 29 01:37:35 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...	4.670	3.859	58916860	65443375	24.142	19.553
2) SA Decachlor...	10.551	8.904	56488860	154.2E6	23.003	18.023
Target Compounds						
3) L1 AR-1016-1	5.843	4.940	44449087	30568828	458.756	401.694
4) L1 AR-1016-2	5.865	4.960	66692261	61236907	485.633	402.938
5) L1 AR-1016-3	5.928	5.136	42437216	57884843	512.521	647.516 #
6) L1 AR-1016-4	6.028	5.175	39420176	14418604	572.842	365.145 #
7) L1 AR-1016-5	6.321	5.390	39432640	34554087	589.799m	535.984m
31) L7 AR-1260-1	7.448	6.422	67646842	57586962	584.216	420.514 #
32) L7 AR-1260-2	7.703	6.609	118.1E6	247.1E6	809.296	548.077m#
33) L7 AR-1260-3	8.063	6.764	51048980	128.3E6	472.568	439.032
34) L7 AR-1260-4	8.300	7.236	58366545	138.5E6	487.300	428.813
35) L7 AR-1260-5	8.636	7.478	103.9E6	493.0E6	425.588	369.182

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

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Data File : PR049259.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jan 2021 16:45
Operator : DD\AJ
Sample : M1068-03MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

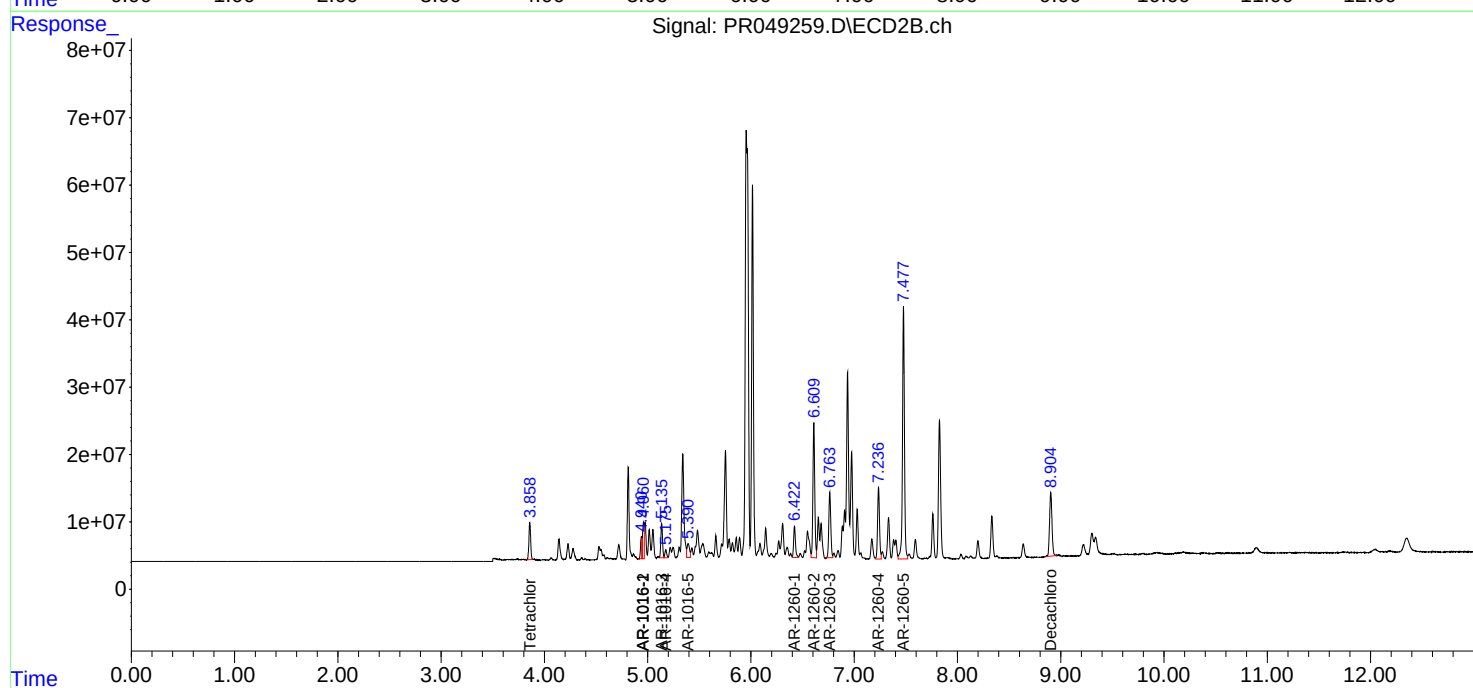
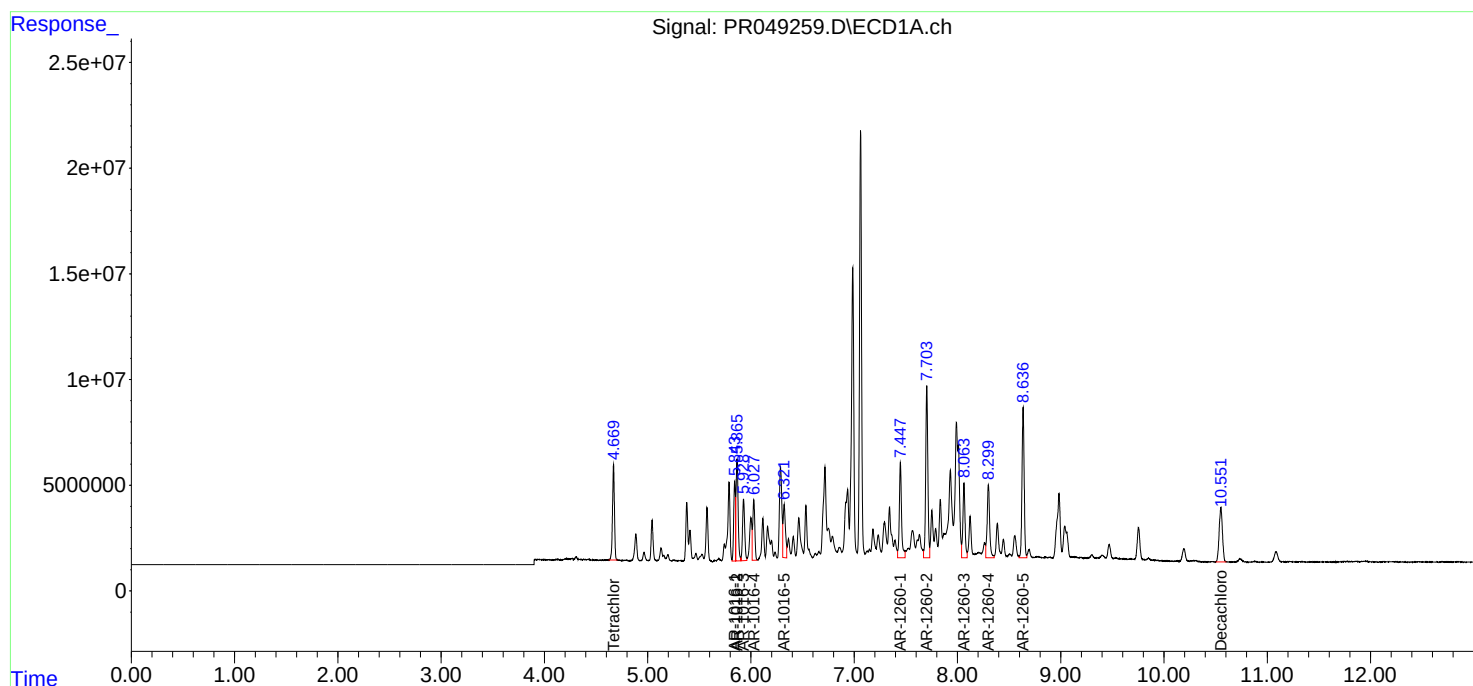
Instrument :
ECD_R
ClientSampleId :
FK-GF-02-066-BMS

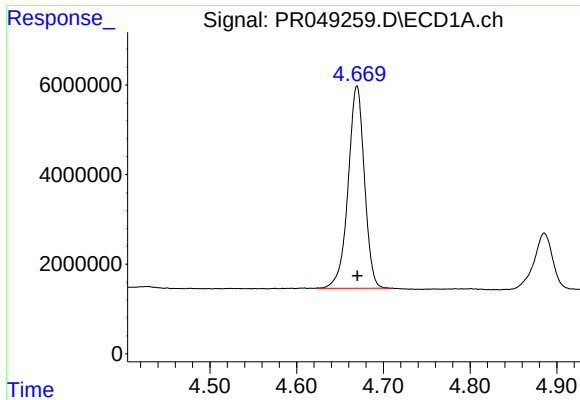
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 12:57:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122820.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 29 01:37:35 2020
Response via : Initial Calibration
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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





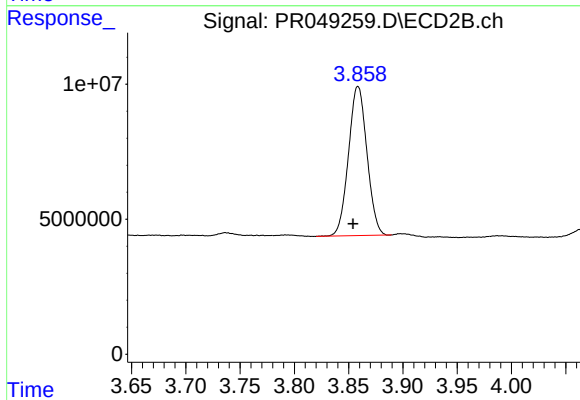
#1 Tetrachloro-m-xylene

R.T.: 4.670 min
Delta R.T.: 0.000 min
Response: 58916860
Conc: 24.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-GF-02-066-BMS

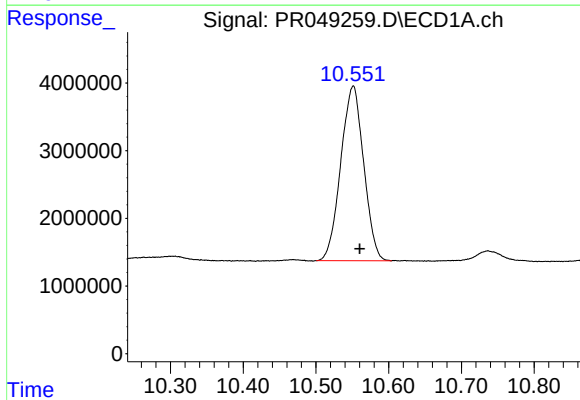
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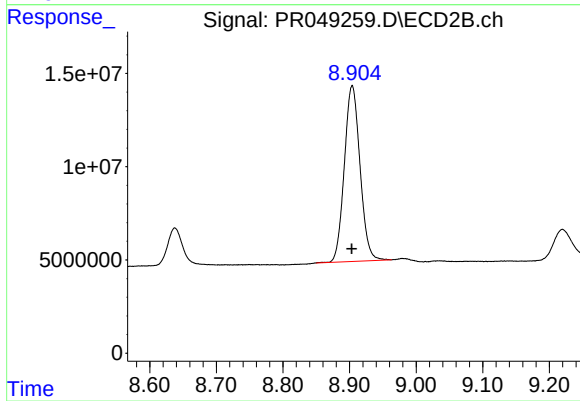
#1 Tetrachloro-m-xylene

R.T.: 3.859 min
Delta R.T.: 0.005 min
Response: 65443375
Conc: 19.55 ng/ml



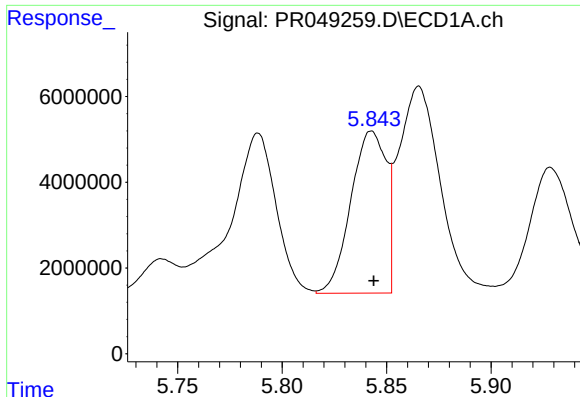
#2 Decachlorobiphenyl

R.T.: 10.551 min
Delta R.T.: -0.009 min
Response: 56488860
Conc: 23.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.904 min
Delta R.T.: 0.000 min
Response: 154188889
Conc: 18.02 ng/ml



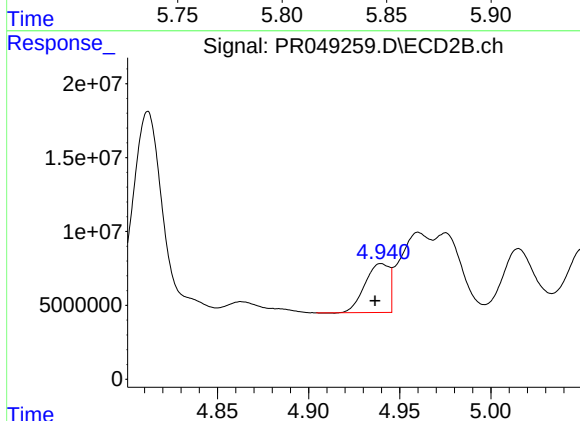
#3 AR-1016-1

R.T.: 5.843 min
Delta R.T.: -0.001 min
Response: 44449087
Conc: 458.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-GF-02-066-BMS

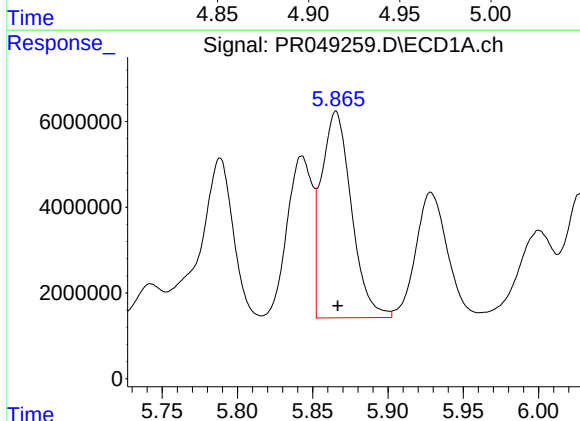
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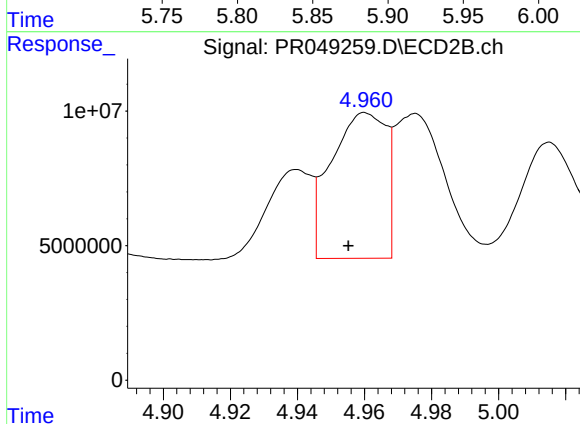
#3 AR-1016-1

R.T.: 4.940 min
Delta R.T.: 0.003 min
Response: 30568828
Conc: 401.69 ng/ml



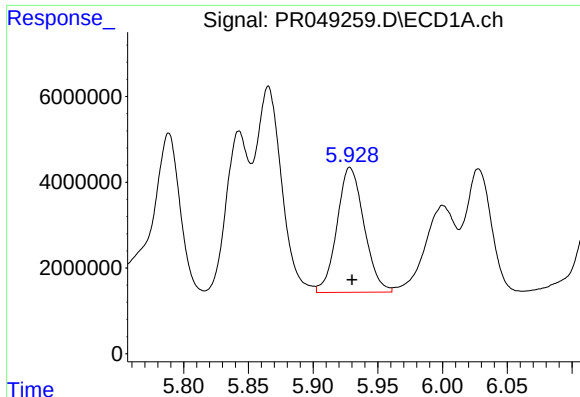
#4 AR-1016-2

R.T.: 5.865 min
Delta R.T.: -0.001 min
Response: 66692261
Conc: 485.63 ng/ml



#4 AR-1016-2

R.T.: 4.960 min
Delta R.T.: 0.005 min
Response: 61236907
Conc: 402.94 ng/ml



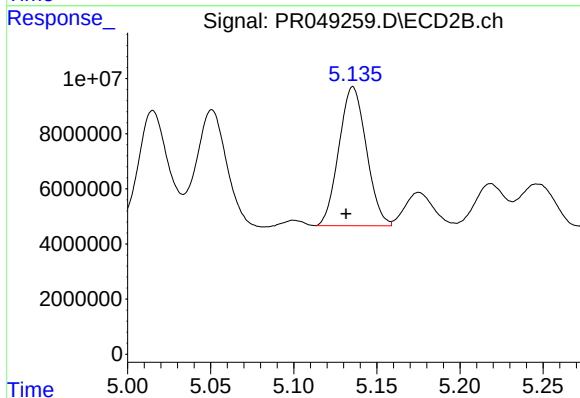
#5 AR-1016-3

R.T.: 5.928 min
Delta R.T.: -0.002 min
Response: 42437216
Conc: 512.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-GF-02-066-BMS

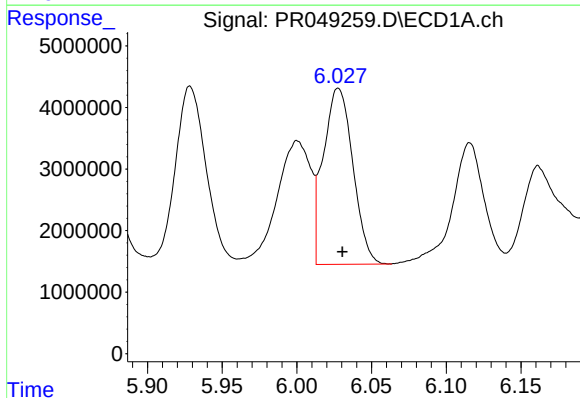
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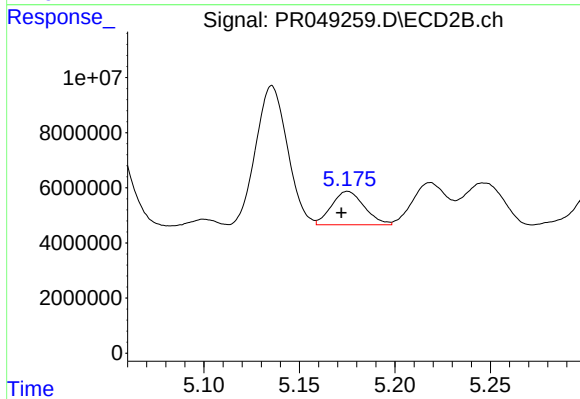
#5 AR-1016-3

R.T.: 5.136 min
Delta R.T.: 0.004 min
Response: 57884843
Conc: 647.52 ng/ml



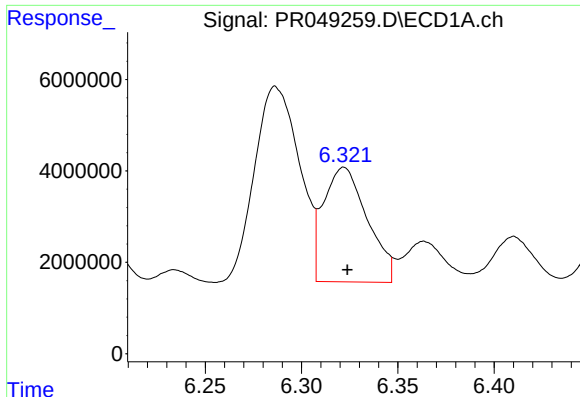
#6 AR-1016-4

R.T.: 6.028 min
Delta R.T.: -0.003 min
Response: 39420176
Conc: 572.84 ng/ml



#6 AR-1016-4

R.T.: 5.175 min
Delta R.T.: 0.003 min
Response: 14418604
Conc: 365.15 ng/ml



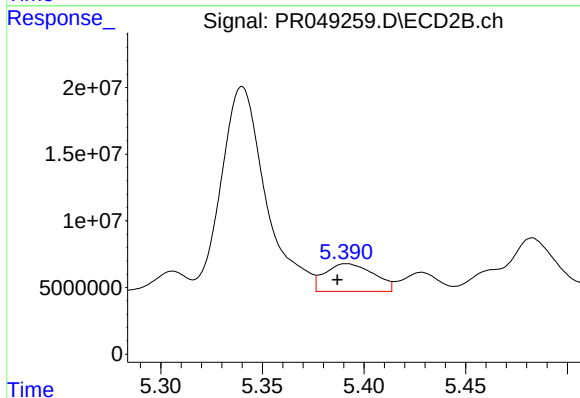
#7 AR-1016-5

R.T.: 6.321 min
Delta R.T.: -0.002 min
Response: 39432640
Conc: 589.80 ng/ml m

Instrument :
ECD_R
ClientSampleId :
FK-GF-02-066-BMS

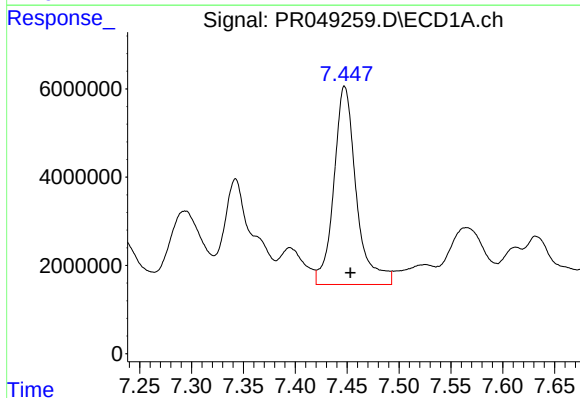
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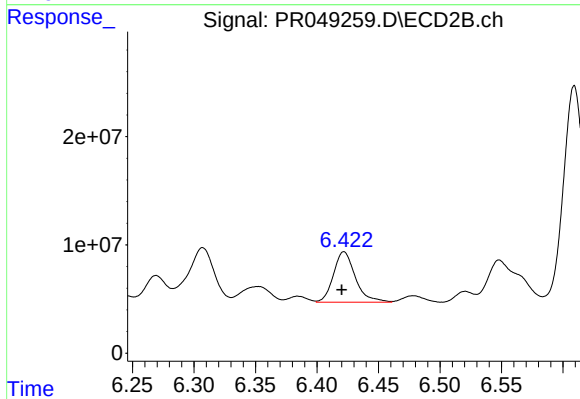
#7 AR-1016-5

R.T.: 5.390 min
Delta R.T.: 0.003 min
Response: 34554087
Conc: 535.98 ng/ml m



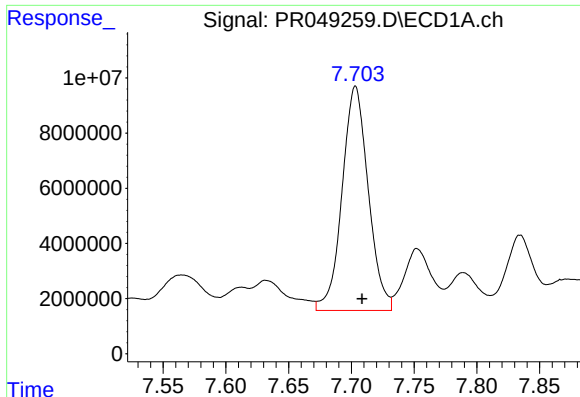
#31 AR-1260-1

R.T.: 7.448 min
Delta R.T.: -0.006 min
Response: 67646842
Conc: 584.22 ng/ml



#31 AR-1260-1

R.T.: 6.422 min
Delta R.T.: 0.002 min
Response: 57586962
Conc: 420.51 ng/ml



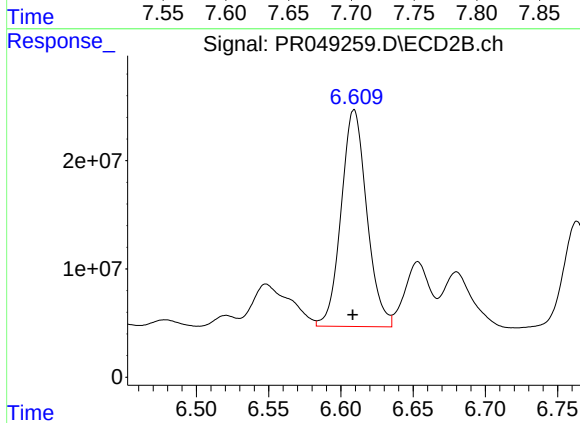
#32 AR-1260-2

R.T.: 7.703 min
Delta R.T.: -0.005 min
Response: 118066567
Conc: 809.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-GF-02-066-BMS

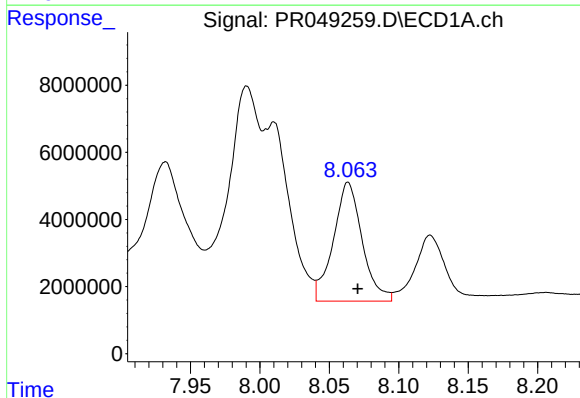
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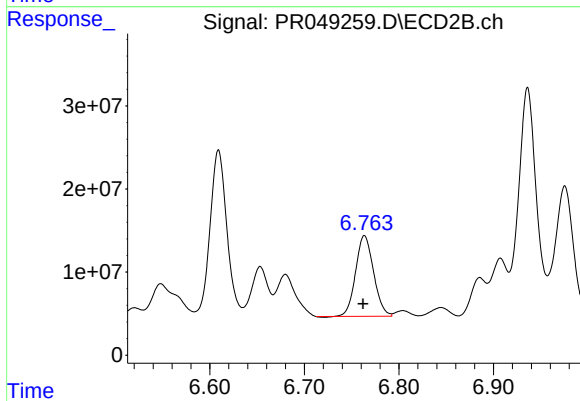
#32 AR-1260-2

R.T.: 6.609 min
Delta R.T.: 0.000 min
Response: 247085580
Conc: 548.08 ng/ml m



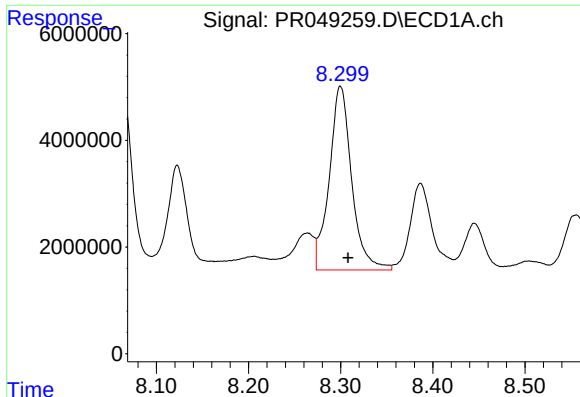
#33 AR-1260-3

R.T.: 8.063 min
Delta R.T.: -0.007 min
Response: 51048980
Conc: 472.57 ng/ml



#33 AR-1260-3

R.T.: 6.764 min
Delta R.T.: 0.002 min
Response: 128296742
Conc: 439.03 ng/ml



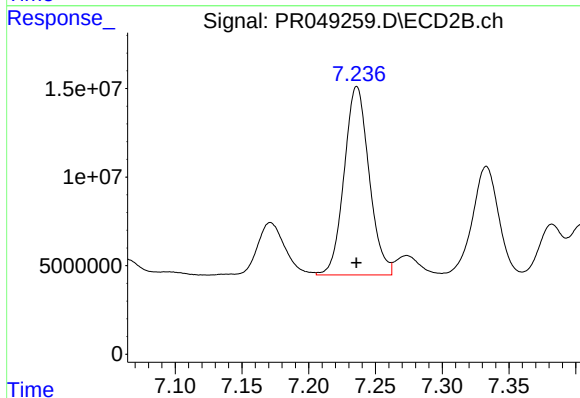
#34 AR-1260-4

R.T.: 8.300 min
Delta R.T.: -0.008 min
Response: 58366545
Conc: 487.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
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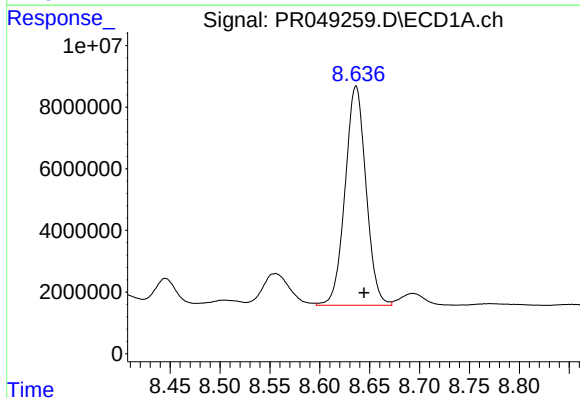
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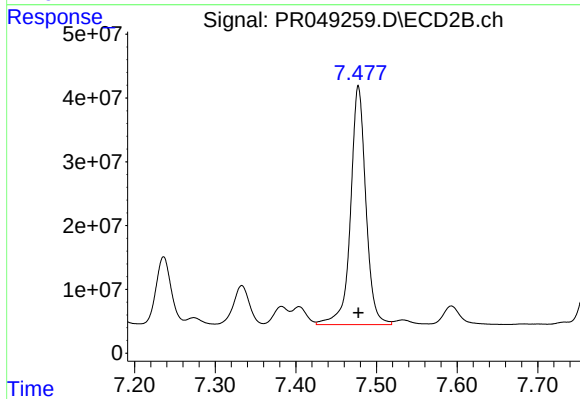
#34 AR-1260-4

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 138506897
Conc: 428.81 ng/ml



#35 AR-1260-5

R.T.: 8.636 min
Delta R.T.: -0.008 min
Response: 103939402
Conc: 425.59 ng/ml



#35 AR-1260-5

R.T.: 7.478 min
Delta R.T.: 0.000 min
Response: 492992941
Conc: 369.18 ng/ml