

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030321\
 Data File : PR049545.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2021 17:42
 Operator : AJ\MA
 Sample : M1537-01MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BU-01-030221MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 03:35:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 02 08:11:13 2021
 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...	4.665	3.852	48325671	97665692	18.231	31.033 #
2)	SA Decachlor...	10.547	8.903	46091081	156.1E6	16.226	17.194
Target Compounds							
3)	L1 AR-1016-1	5.838	4.934	52620398	29400413	521.441m	490.392
4)	L1 AR-1016-2	5.862	4.951	74949896	73547645	516.522m	523.588
5)	L1 AR-1016-3	5.925	5.127	42717296	48986042	482.253m	609.500 #
6)	L1 AR-1016-4	6.025	5.171	38339877	35275510	536.044m	977.253 #
7)	L1 AR-1016-5	6.319	5.381	30404117	39887340	434.633	702.886 #
31)	L7 AR-1260-1	7.445	6.417	55528709	83568332	436.132	598.021 #
32)	L7 AR-1260-2	7.700	6.605	76771570	308.0E6	471.999	563.974
33)	L7 AR-1260-3	8.060	6.759	48004892	175.9E6	378.678	562.826 #
34)	L7 AR-1260-4	8.296	7.232	52372881	178.9E6	396.520	478.056
35)	L7 AR-1260-5	8.632	7.475	112.5E6	699.3E6	405.180	517.542 #

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

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Data File : PR049545.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Mar 2021 17:42
Operator : AJ\MA
Sample : M1537-01MS
Misc :
ALS Vial : 22 Sample Multiplier: 1

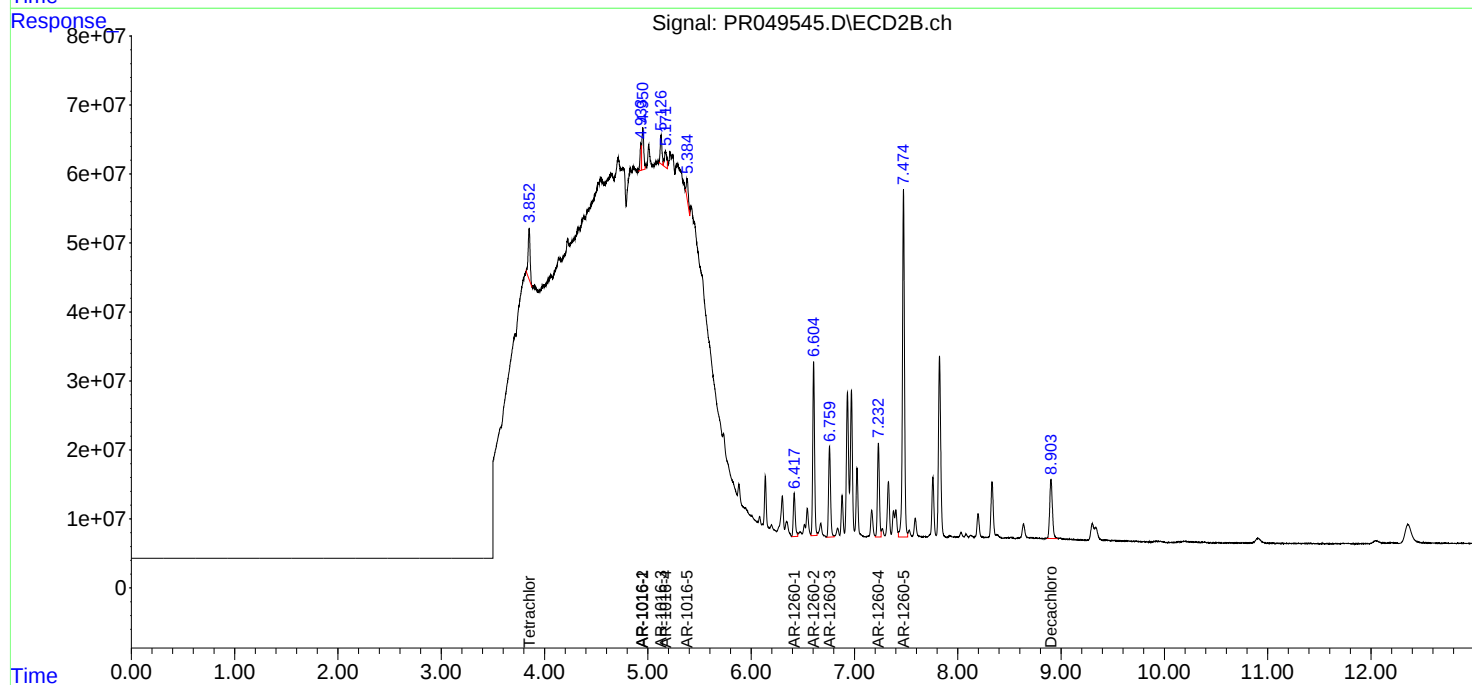
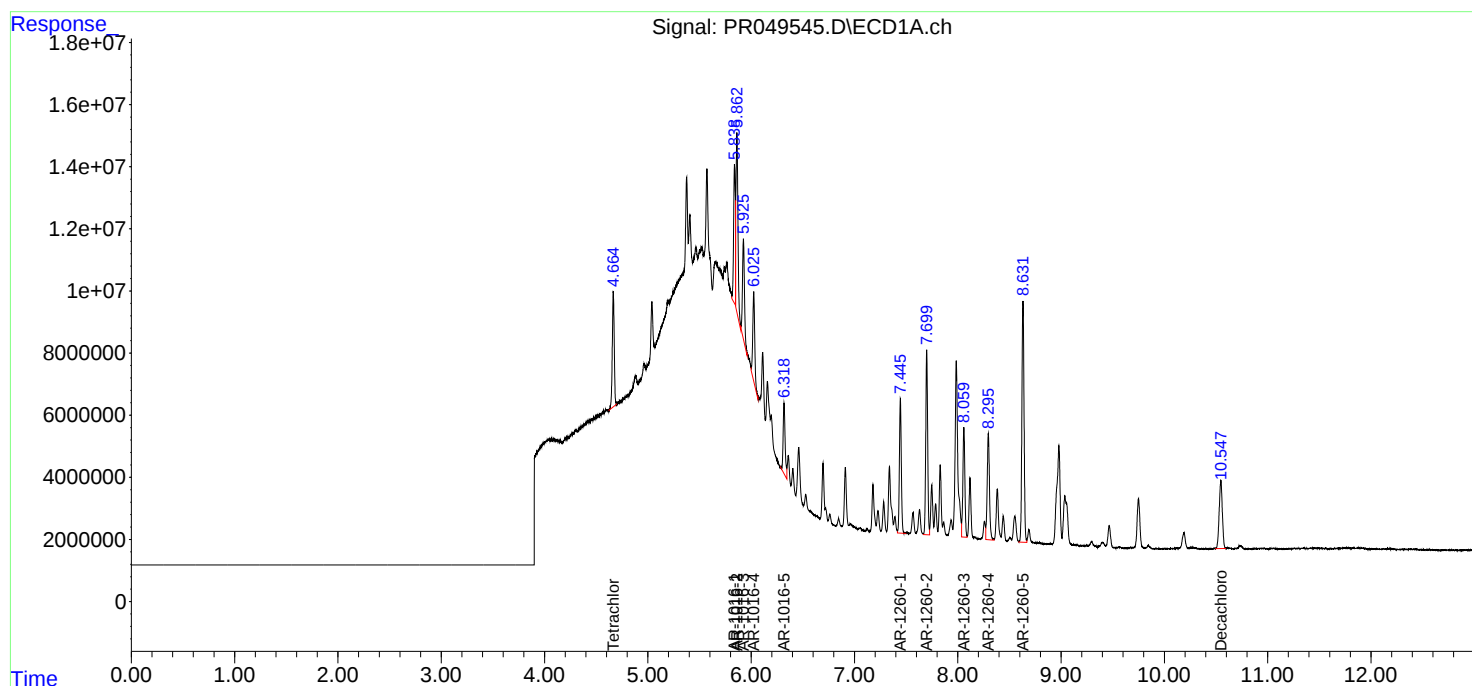
Instrument :
ECD_R
ClientSampled :
BU-01-030221MS

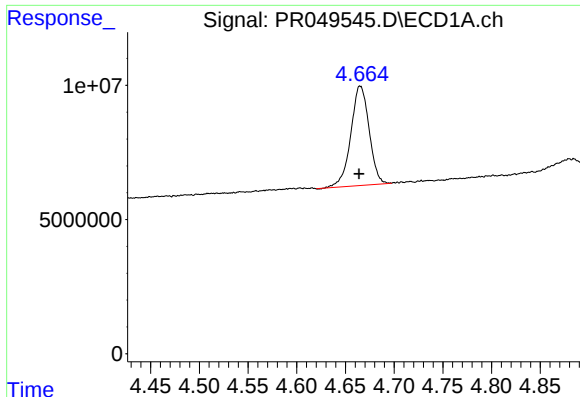
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 04 03:35:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030221.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 02 08:11:13 2021
Response 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





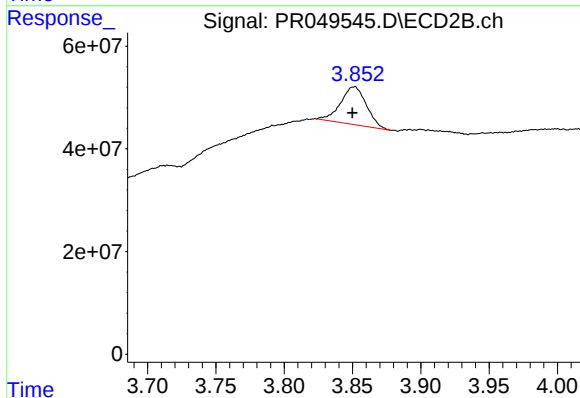
#1 Tetrachloro-m-xylene

R.T.: 4.665 min
Delta R.T.: 0.001 min
Response: 48325671
Conc: 18.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
BU-01-030221MS

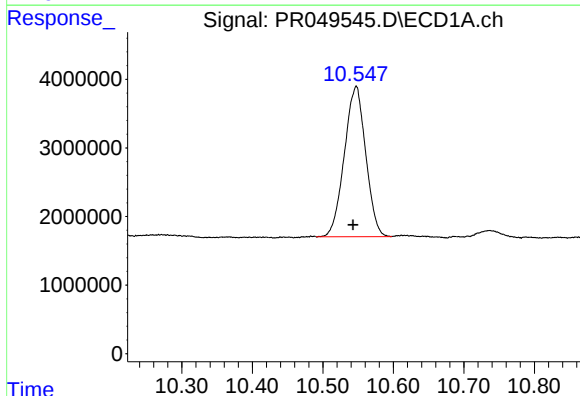
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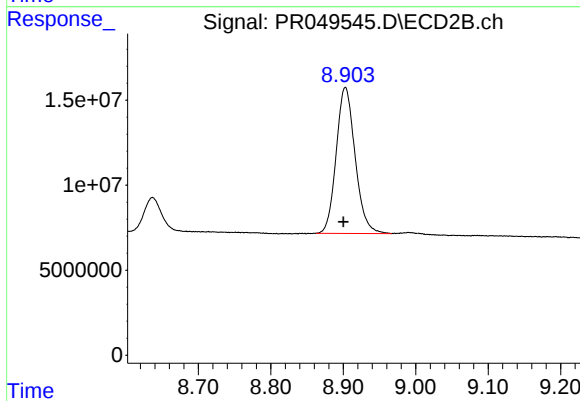
#1 Tetrachloro-m-xylene

R.T.: 3.852 min
Delta R.T.: 0.002 min
Response: 97665692
Conc: 31.03 ng/ml



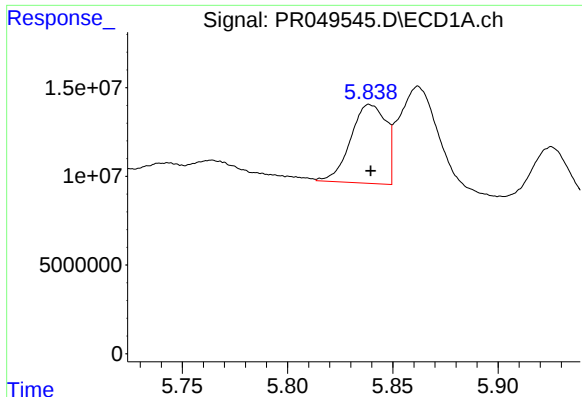
#2 Decachlorobiphenyl

R.T.: 10.547 min
Delta R.T.: 0.005 min
Response: 46091081
Conc: 16.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.903 min
Delta R.T.: 0.003 min
Response: 156121435
Conc: 17.19 ng/ml



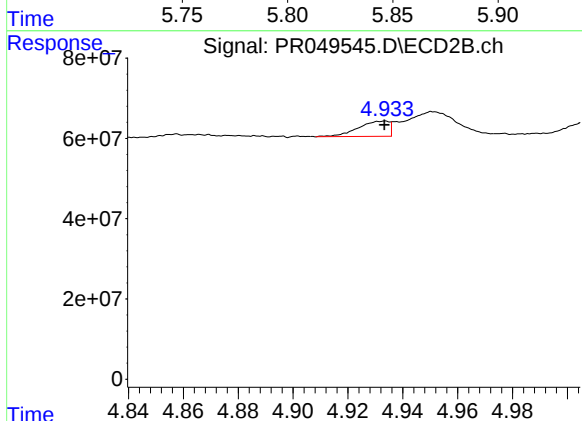
#3 AR-1016-1

R.T.: 5.838 min
Delta R.T.: -0.001 min
Response: 52620398
Conc: 521.44 ng/ml m

Instrument :
ECD_R
ClientSampleId :
BU-01-030221MS

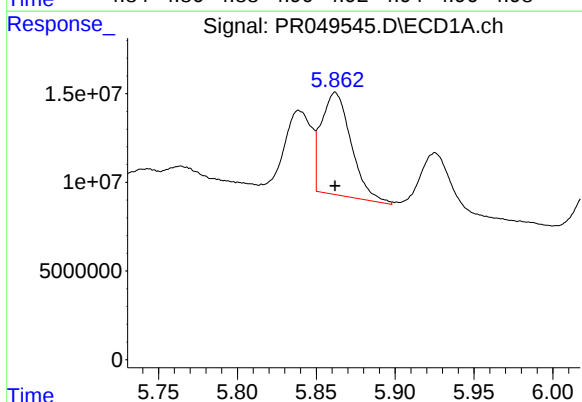
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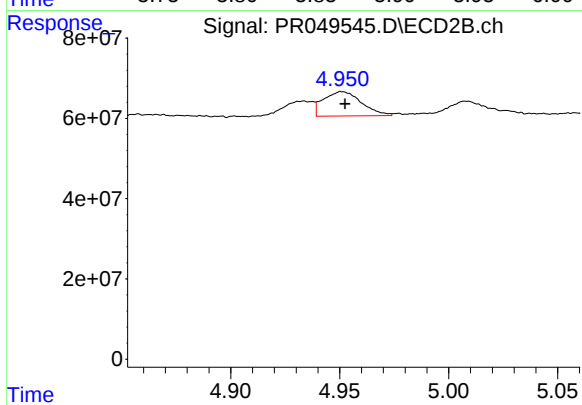
#3 AR-1016-1

R.T.: 4.934 min
Delta R.T.: 0.000 min
Response: 29400413
Conc: 490.39 ng/ml



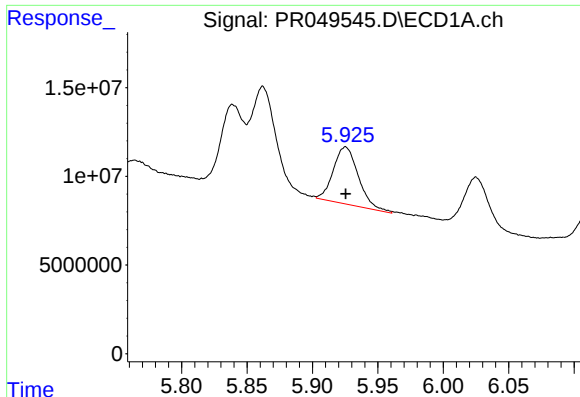
#4 AR-1016-2

R.T.: 5.862 min
Delta R.T.: 0.000 min
Response: 74949896
Conc: 516.52 ng/ml m



#4 AR-1016-2

R.T.: 4.951 min
Delta R.T.: -0.002 min
Response: 73547645
Conc: 523.59 ng/ml



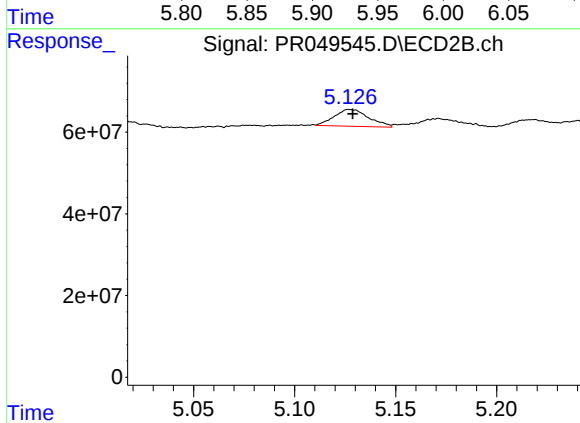
#5 AR-1016-3

R.T.: 5.925 min
Delta R.T.: 0.000 min
Response: 42717296
Conc: 482.25 ng/ml m

Instrument :
ECD_R
ClientSampleId :
BU-01-030221MS

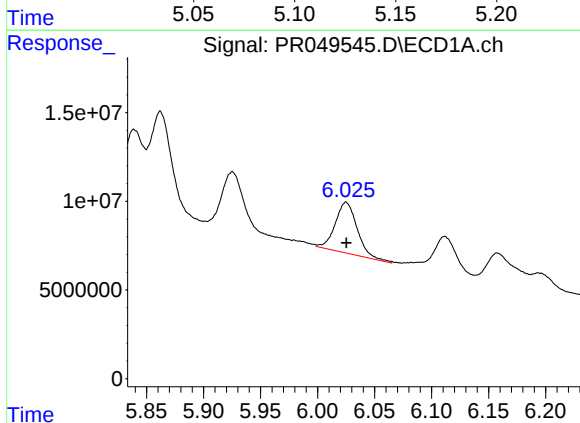
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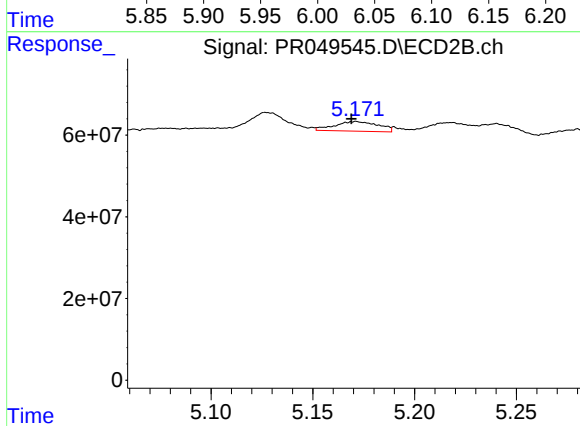
#5 AR-1016-3

R.T.: 5.127 min
Delta R.T.: -0.002 min
Response: 48986042
Conc: 609.50 ng/ml



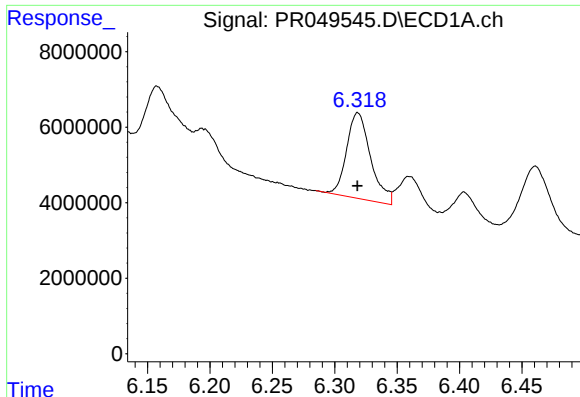
#6 AR-1016-4

R.T.: 6.025 min
Delta R.T.: 0.000 min
Response: 38339877
Conc: 536.04 ng/ml m



#6 AR-1016-4

R.T.: 5.171 min
Delta R.T.: 0.002 min
Response: 35275510
Conc: 977.25 ng/ml



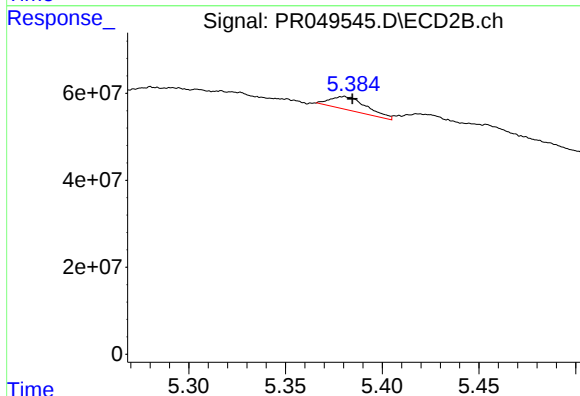
#7 AR-1016-5

R.T.: 6.319 min
Delta R.T.: 0.000 min
Response: 30404117
Conc: 434.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
BU-01-030221MS

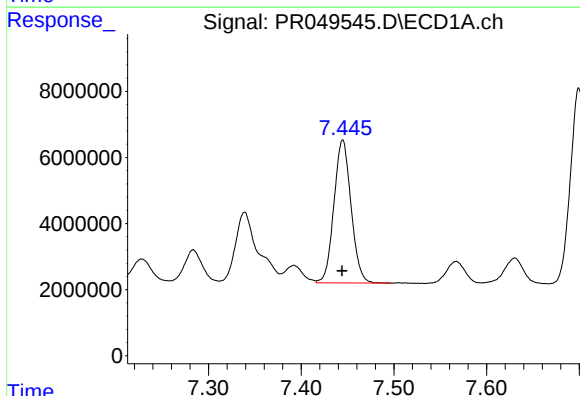
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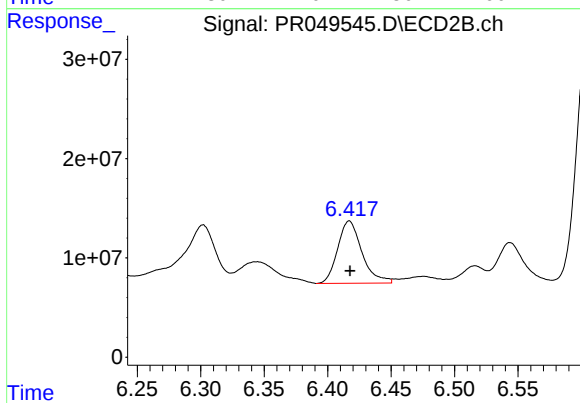
#7 AR-1016-5

R.T.: 5.381 min
Delta R.T.: -0.004 min
Response: 39887340
Conc: 702.89 ng/ml



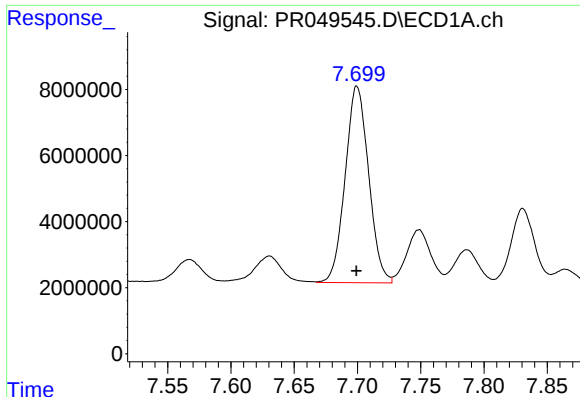
#31 AR-1260-1

R.T.: 7.445 min
Delta R.T.: 0.000 min
Response: 55528709
Conc: 436.13 ng/ml



#31 AR-1260-1

R.T.: 6.417 min
Delta R.T.: 0.000 min
Response: 83568332
Conc: 598.02 ng/ml



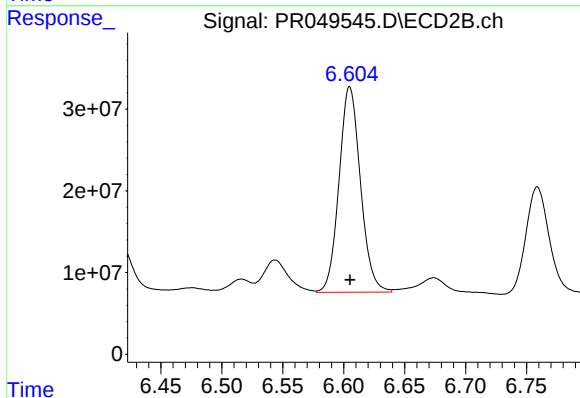
#32 AR-1260-2

R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 76771570
Conc: 472.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
BU-01-030221MS

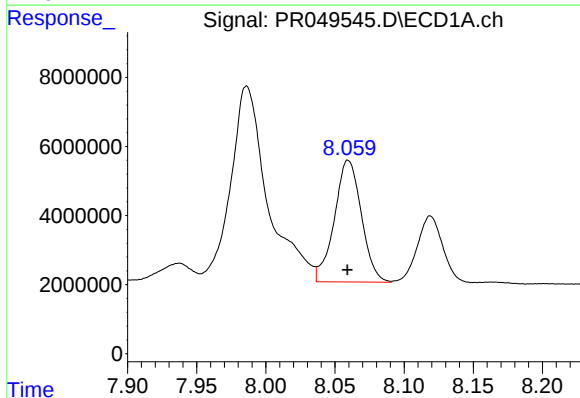
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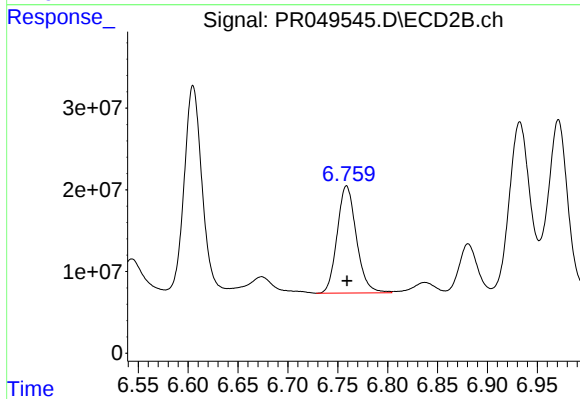
#32 AR-1260-2

R.T.: 6.605 min
Delta R.T.: 0.000 min
Response: 307995864
Conc: 563.97 ng/ml



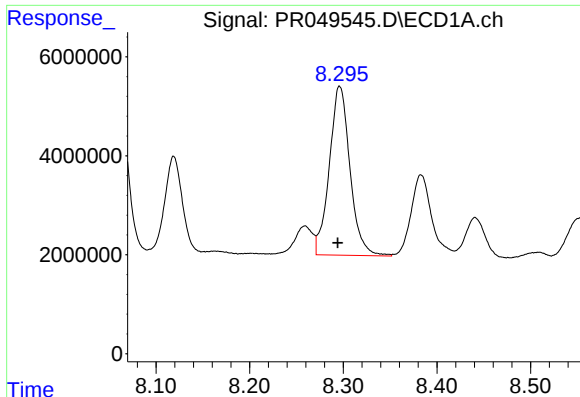
#33 AR-1260-3

R.T.: 8.060 min
Delta R.T.: 0.000 min
Response: 48004892
Conc: 378.68 ng/ml



#33 AR-1260-3

R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 175949857
Conc: 562.83 ng/ml



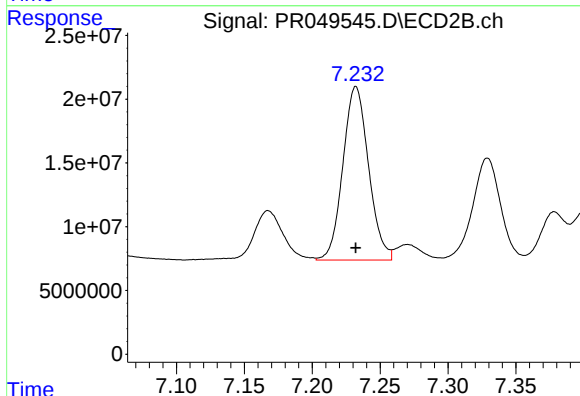
#34 AR-1260-4

R.T.: 8.296 min
Delta R.T.: 0.002 min
Response: 52372881
Conc: 396.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
BU-01-030221MS

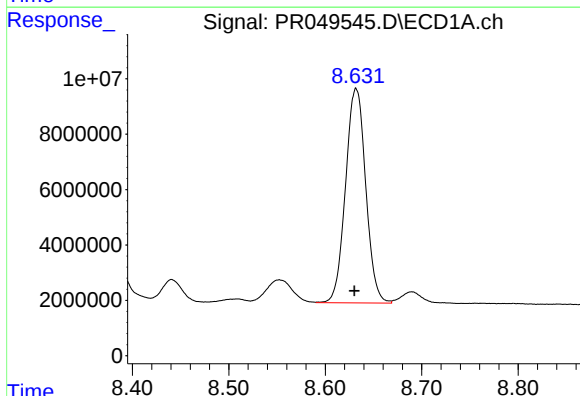
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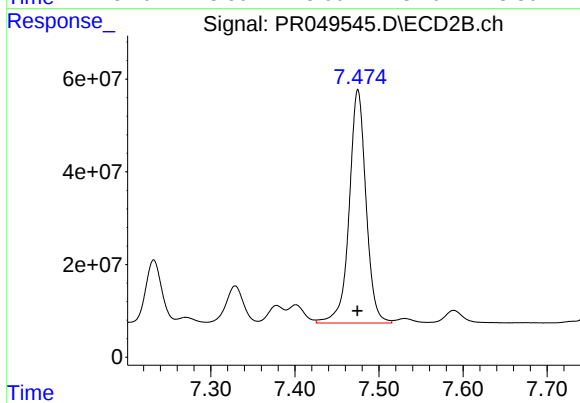
#34 AR-1260-4

R.T.: 7.232 min
Delta R.T.: 0.000 min
Response: 178937319
Conc: 478.06 ng/ml



#35 AR-1260-5

R.T.: 8.632 min
Delta R.T.: 0.002 min
Response: 112462892
Conc: 405.18 ng/ml



#35 AR-1260-5

R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 699299249
Conc: 517.54 ng/ml