

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122623\
 Data File : PP062617.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 18:14
 Operator : YP\AJ
 Sample : 05994-01MSD
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WC-A-COMPMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/27/2023
 Supervised By :Ankita Jodhani 12/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 00:55:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 22 03:29:15 2023
 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...	4.397	3.683	48942657	59917011	22.512	20.078
2) SA Decachlor...	10.147	8.783	25814543	41381510	17.902	16.255
Target Compounds						
3) L1 AR-1016-1	5.569	4.791	41626914	53731569	610.793	572.226
4) L1 AR-1016-2	5.591	4.810	61892993	77489939	609.912	578.583
5) L1 AR-1016-3	5.653	4.989	37520565	42419137	595.419	580.720
6) L1 AR-1016-4	5.751	5.032	31129032	34735628	607.277m	570.207
7) L1 AR-1016-5	6.048	5.249	31957832	44790312	603.240	556.705
31) L7 AR-1260-1	7.178	6.298	59428503	82853146	600.278	518.315
32) L7 AR-1260-2	7.436	6.488	63804418	94897828	562.347	518.321
33) L7 AR-1260-3	7.797	6.644	41389211	92820740	483.052	516.074
34) L7 AR-1260-4	8.022	7.121	49534902	66255955	511.514	450.288
35) L7 AR-1260-5	8.341	7.365	83358224	152.0E6	467.673	471.798

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

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Data File : PP062617.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Dec 2023 18:14
Operator : YP\AJ
Sample : 05994-01MSD
Misc :
ALS Vial : 38 Sample Multiplier: 1

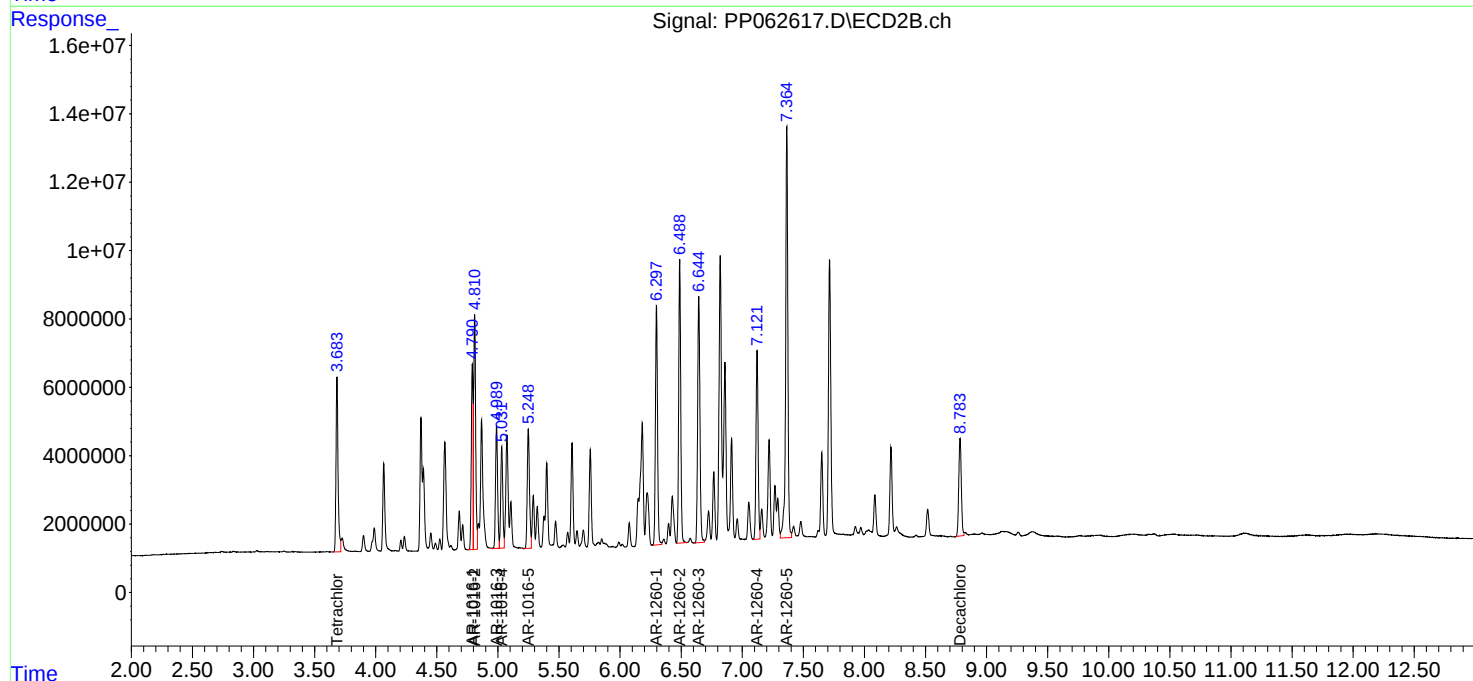
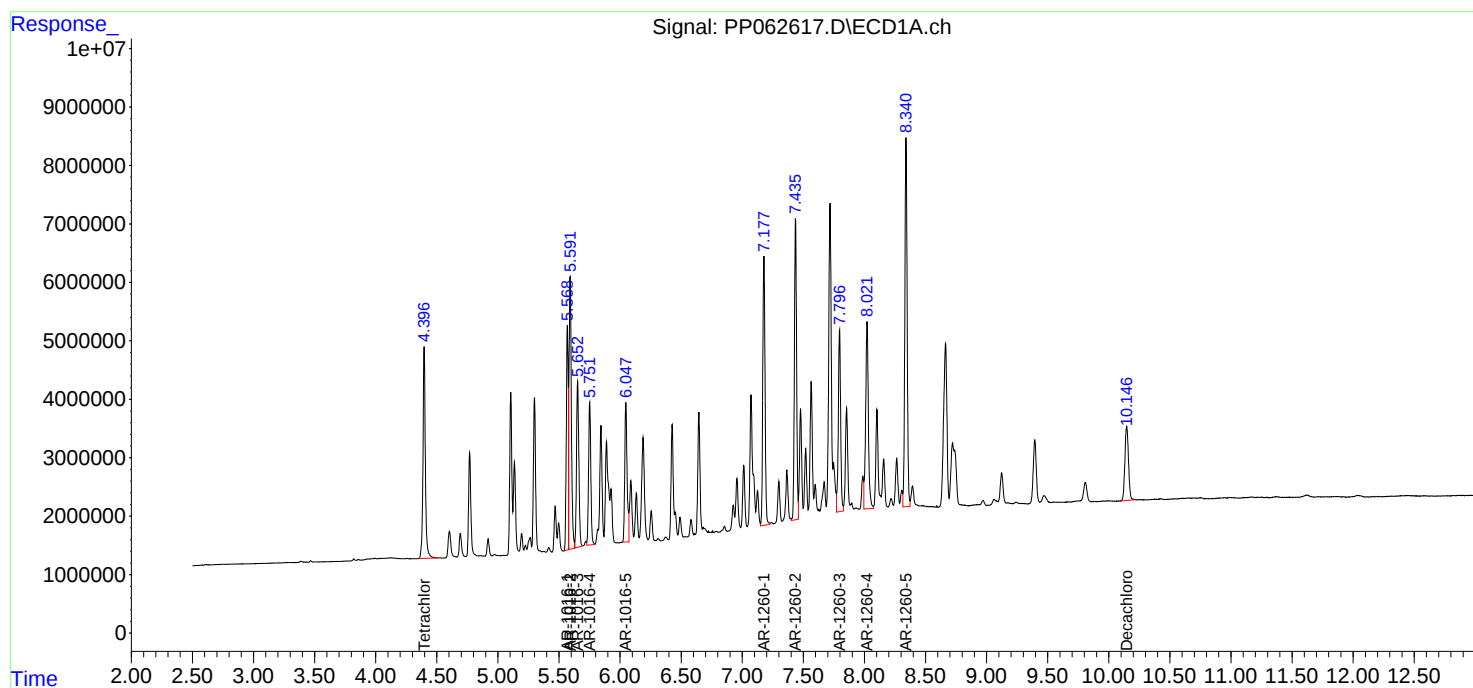
Instrument :
ECD_P
ClientSampleId :
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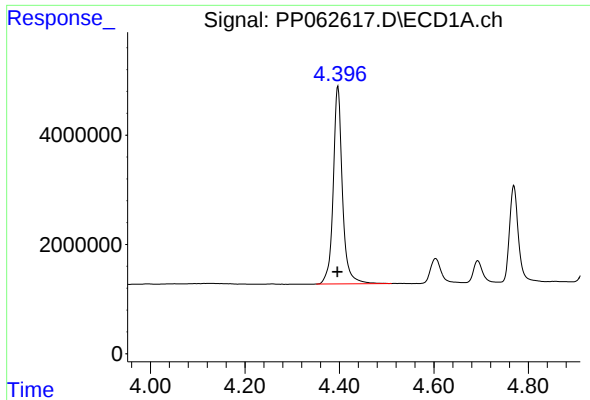
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 00:55:51 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 22 03:29:15 2023
Response 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





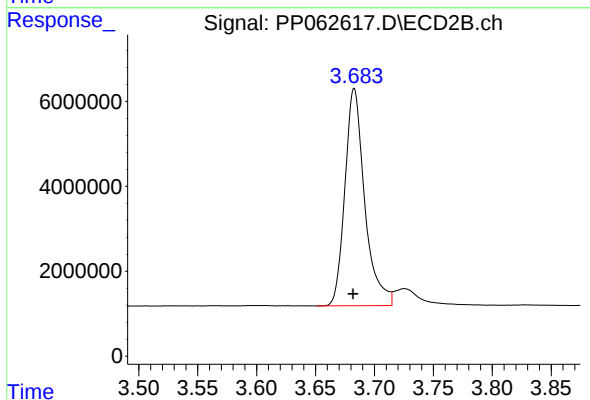
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 48942657
Conc: 22.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-A-COMPMSD

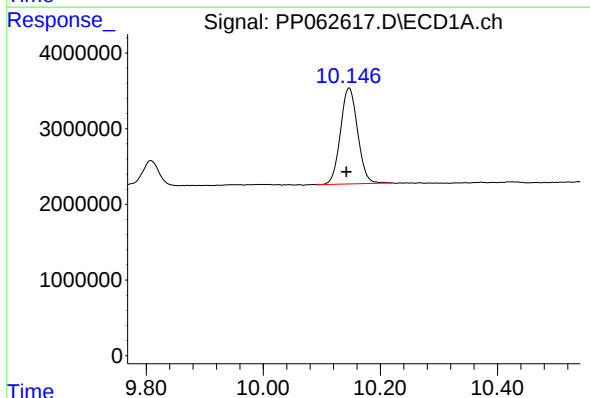
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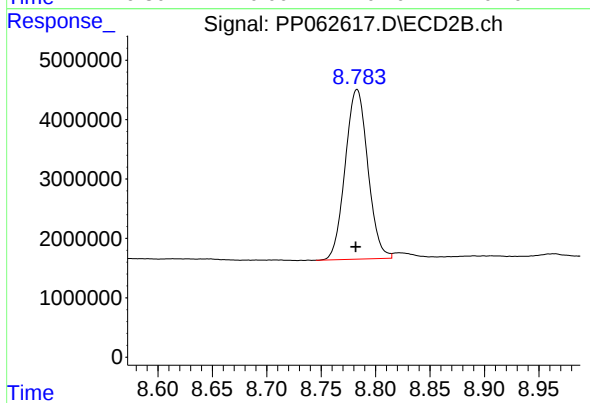
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: 0.001 min
Response: 59917011
Conc: 20.08 ng/ml



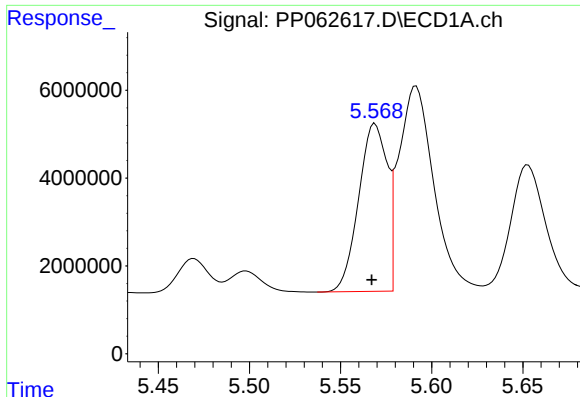
#2 Decachlorobiphenyl

R.T.: 10.147 min
Delta R.T.: 0.005 min
Response: 25814543
Conc: 17.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.783 min
Delta R.T.: 0.001 min
Response: 41381510
Conc: 16.26 ng/ml



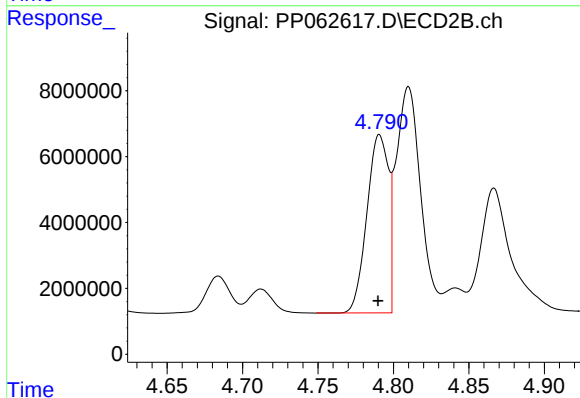
#3 AR-1016-1

R.T.: 5.569 min
Delta R.T.: 0.002 min
Response: 41626914
Conc: 610.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-A-COMPMSD

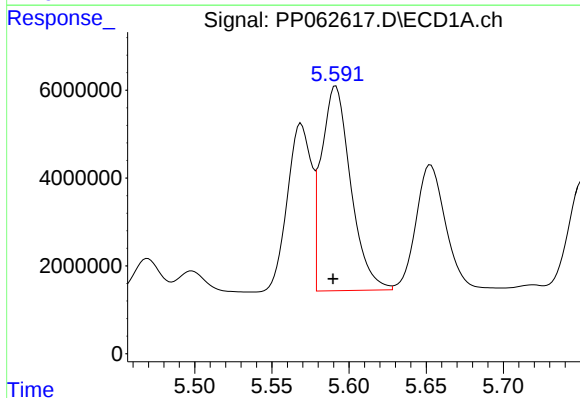
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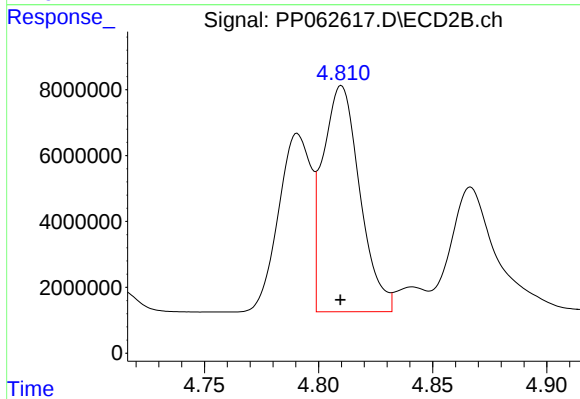
#3 AR-1016-1

R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 53731569
Conc: 572.23 ng/ml



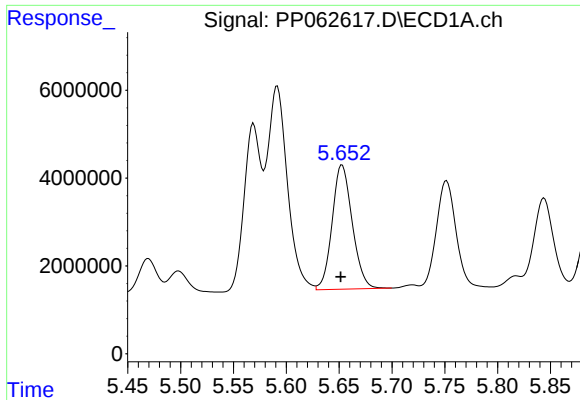
#4 AR-1016-2

R.T.: 5.591 min
Delta R.T.: 0.002 min
Response: 61892993
Conc: 609.91 ng/ml



#4 AR-1016-2

R.T.: 4.810 min
Delta R.T.: 0.000 min
Response: 77489939
Conc: 578.58 ng/ml



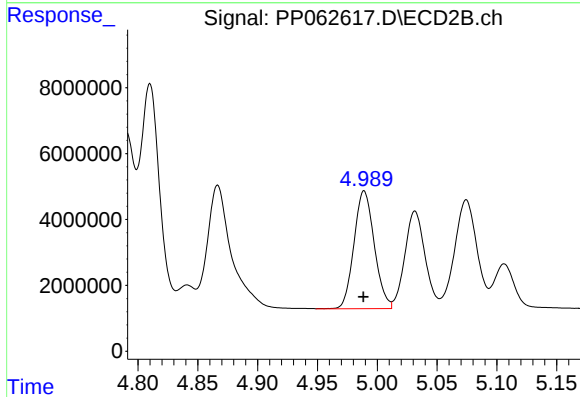
#5 AR-1016-3

R.T.: 5.653 min
Delta R.T.: 0.001 min
Response: 37520565
Conc: 595.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-A-COMPMSD

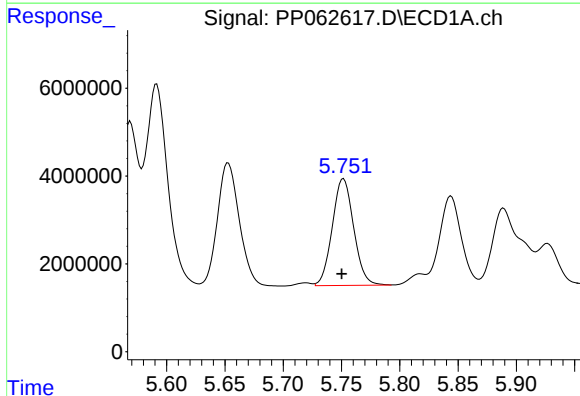
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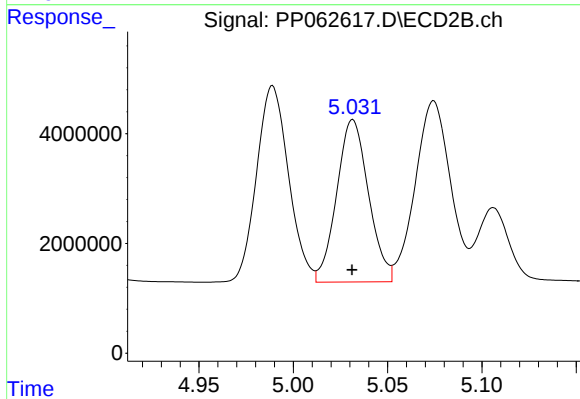
#5 AR-1016-3

R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 42419137
Conc: 580.72 ng/ml



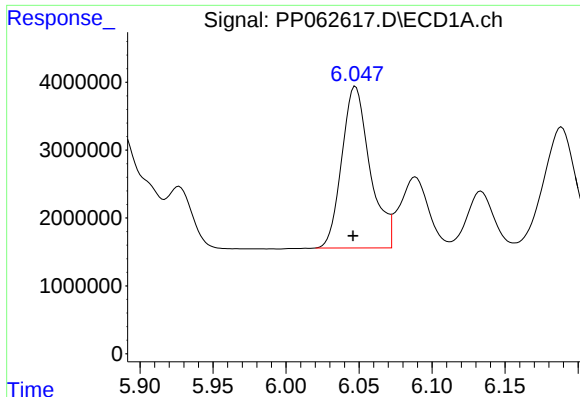
#6 AR-1016-4

R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 31129032
Conc: 607.28 ng/ml m



#6 AR-1016-4

R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 34735628
Conc: 570.21 ng/ml



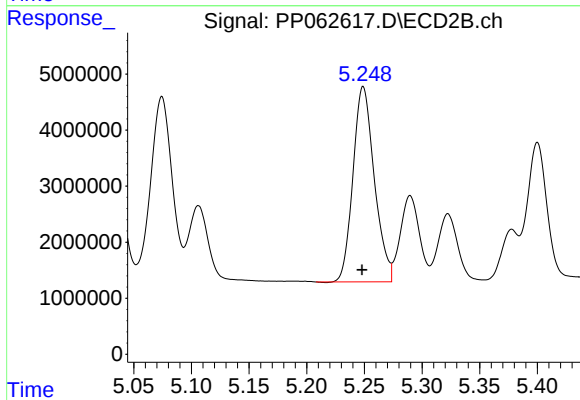
#7 AR-1016-5

R.T.: 6.048 min
Delta R.T.: 0.002 min
Response: 31957832
Conc: 603.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-A-COMPMSD

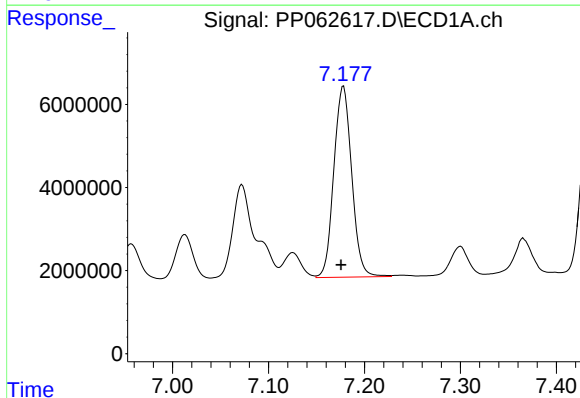
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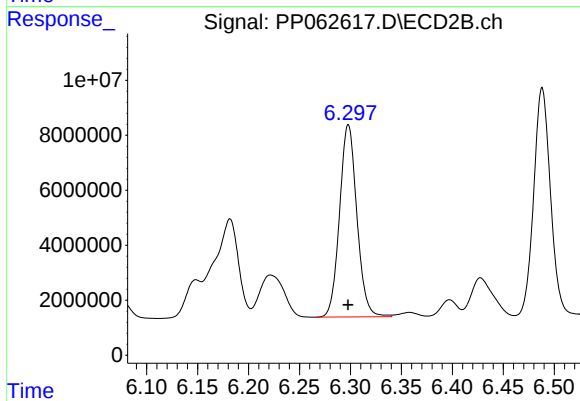
#7 AR-1016-5

R.T.: 5.249 min
Delta R.T.: 0.000 min
Response: 44790312
Conc: 556.70 ng/ml



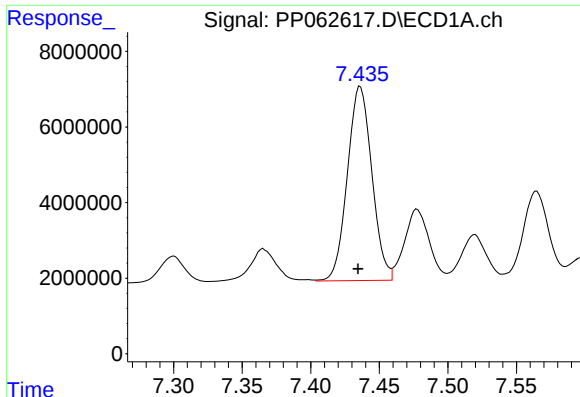
#31 AR-1260-1

R.T.: 7.178 min
Delta R.T.: 0.002 min
Response: 59428503
Conc: 600.28 ng/ml



#31 AR-1260-1

R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 82853146
Conc: 518.31 ng/ml



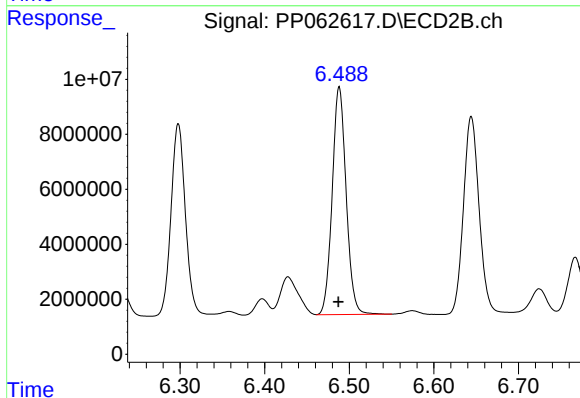
#32 AR-1260-2

R.T.: 7.436 min
Delta R.T.: 0.002 min
Response: 63804418
Conc: 562.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-A-COMPMSD

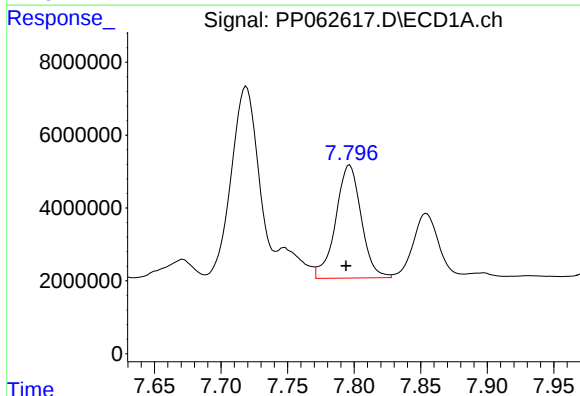
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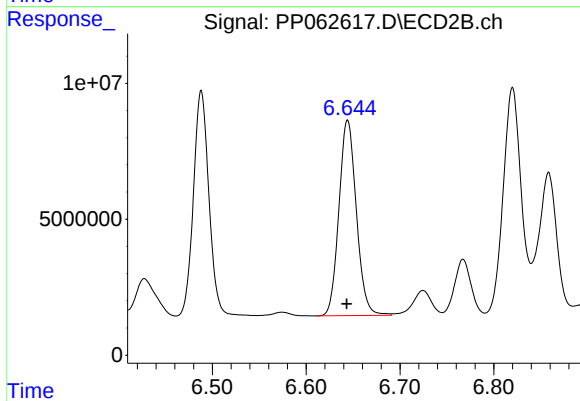
#32 AR-1260-2

R.T.: 6.488 min
Delta R.T.: 0.001 min
Response: 94897828
Conc: 518.32 ng/ml



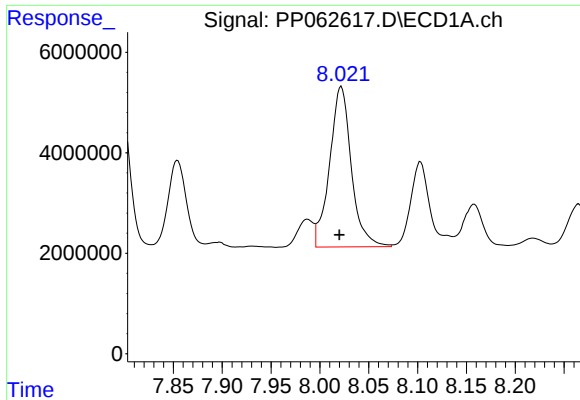
#33 AR-1260-3

R.T.: 7.797 min
Delta R.T.: 0.003 min
Response: 41389211
Conc: 483.05 ng/ml



#33 AR-1260-3

R.T.: 6.644 min
Delta R.T.: 0.000 min
Response: 92820740
Conc: 516.07 ng/ml



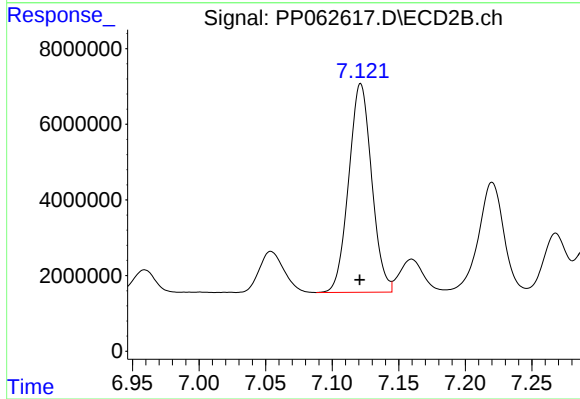
#34 AR-1260-4

R.T.: 8.022 min
Delta R.T.: 0.002 min
Response: 49534902
Conc: 511.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-A-COMPMSD

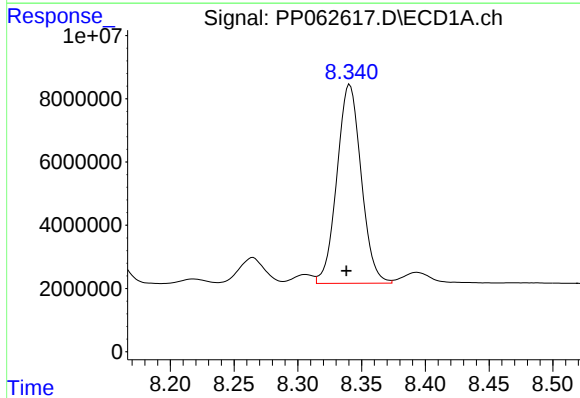
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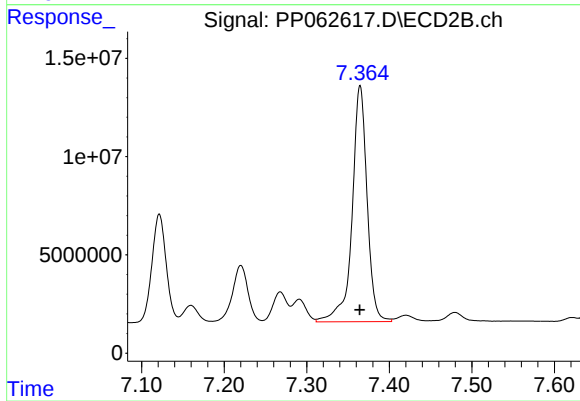
#34 AR-1260-4

R.T.: 7.121 min
Delta R.T.: 0.000 min
Response: 66255955
Conc: 450.29 ng/ml



#35 AR-1260-5

R.T.: 8.341 min
Delta R.T.: 0.003 min
Response: 83358224
Conc: 467.67 ng/ml



#35 AR-1260-5

R.T.: 7.365 min
Delta R.T.: 0.000 min
Response: 151975798
Conc: 471.80 ng/ml