

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092722\
 Data File : PP051730.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2022 03:13
 Operator : YP\AJ
 Sample : N4803-02MSD
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SASP2-T-1-(17-23)MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/29/2022
 Supervised By :Ankita Jodhani 09/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 06:23:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 14:37:22 2022
 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...	4.426	3.678	40734890	32677263	22.923	21.633
2) SA Decachlor...	10.249	8.777	28440465	23053858	18.403	19.240
Target Compounds						
3) L1 AR-1016-1	5.600	4.782	35507649	27804490	576.168	557.895
4) L1 AR-1016-2	5.623	4.801	50882023	42627162	588.368	597.112
5) L1 AR-1016-3	5.685	4.981	31385429	21568043	573.614	574.399
6) L1 AR-1016-4	5.784	5.022	24901297	17258791	584.844	567.825
7) L1 AR-1016-5	6.081	5.239	25590951	22548022	562.250	568.794m
31) L7 AR-1260-1	7.213	6.289	48335258	38786935	517.761	519.836
32) L7 AR-1260-2	7.471	6.478	53180104	44435724	503.683	502.566
33) L7 AR-1260-3	7.832	6.634	34912280	42188711	451.968	497.449
34) L7 AR-1260-4	8.058	7.112	41366573	29960298	466.151	446.866
35) L7 AR-1260-5	8.383	7.354	67381234	67372687	437.978	456.016

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092722\
Data File : PP051730.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2022 03:13
Operator : YP\AJ
Sample : N4803-02MSD
Misc :
ALS Vial : 39 Sample Multiplier: 1

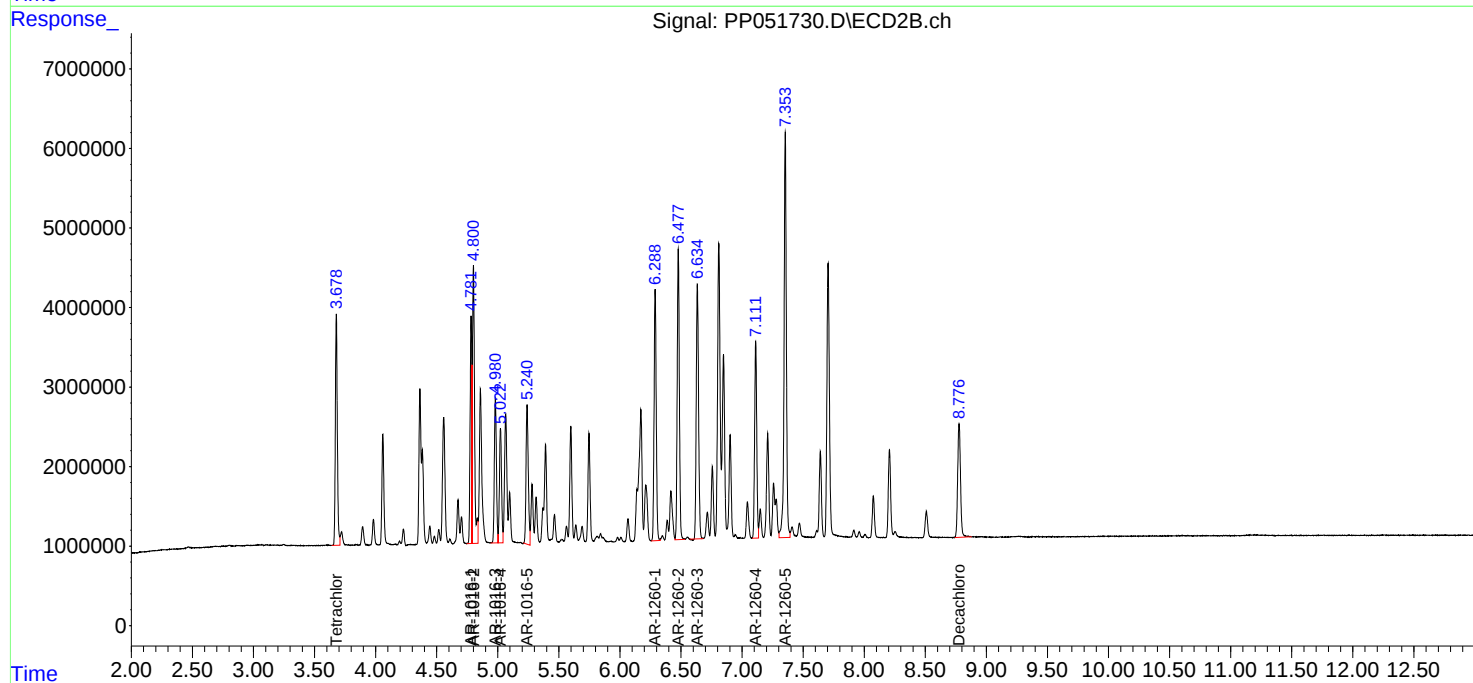
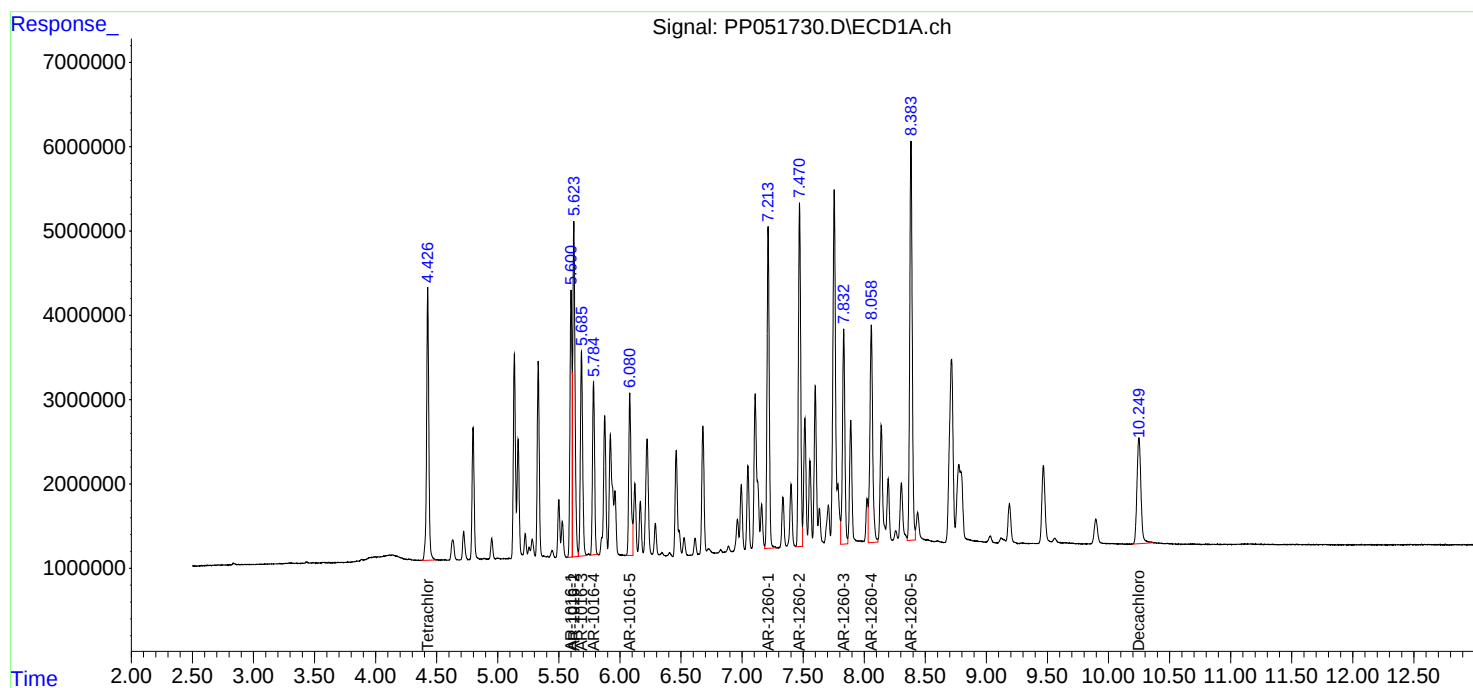
Instrument :
ECD_P
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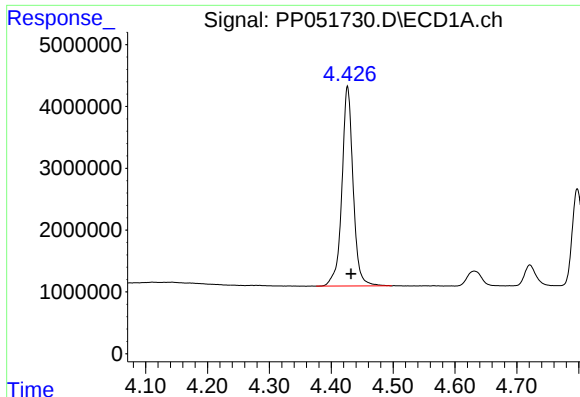
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 06:23:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 20 14:37:22 2022
Response 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





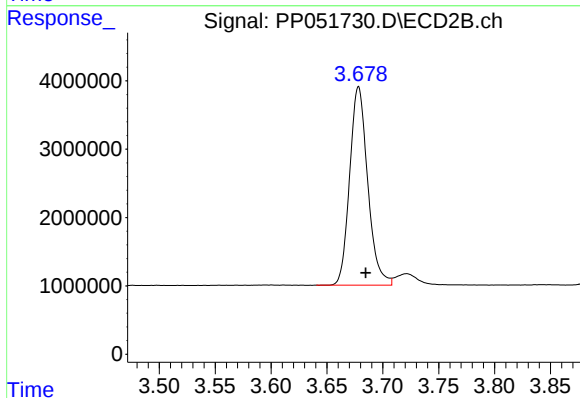
#1 Tetrachloro-m-xylene

R.T.: 4.426 min
Delta R.T.: -0.006 min
Response: 40734890
Conc: 22.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
SASP2-T-1-(17-23)MSD

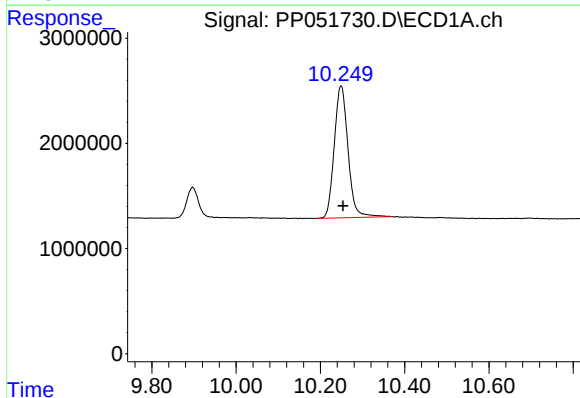
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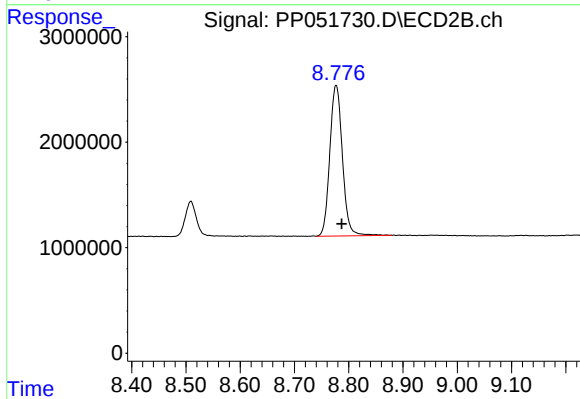
#1 Tetrachloro-m-xylene

R.T.: 3.678 min
Delta R.T.: -0.006 min
Response: 32677263
Conc: 21.63 ng/ml



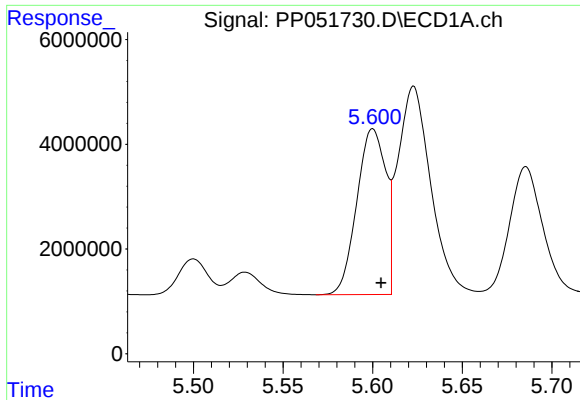
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: -0.005 min
Response: 28440465
Conc: 18.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.777 min
Delta R.T.: -0.010 min
Response: 23053858
Conc: 19.24 ng/ml



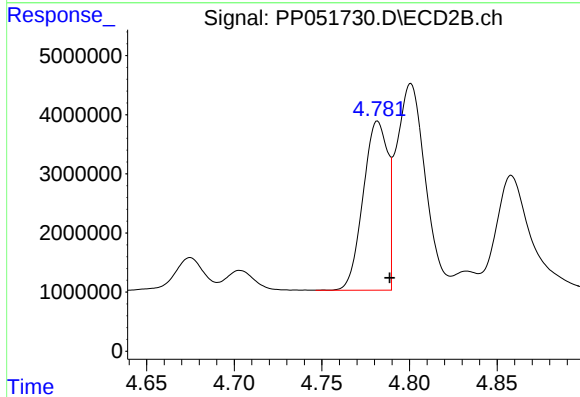
#3 AR-1016-1

R.T.: 5.600 min
Delta R.T.: -0.005 min
Response: 35507649
Conc: 576.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
SASP2-T-1-(17-23)MSD

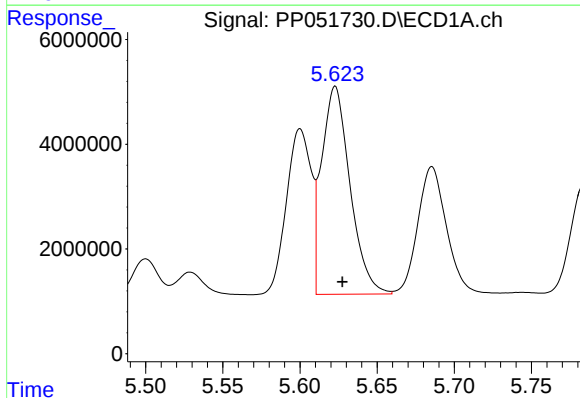
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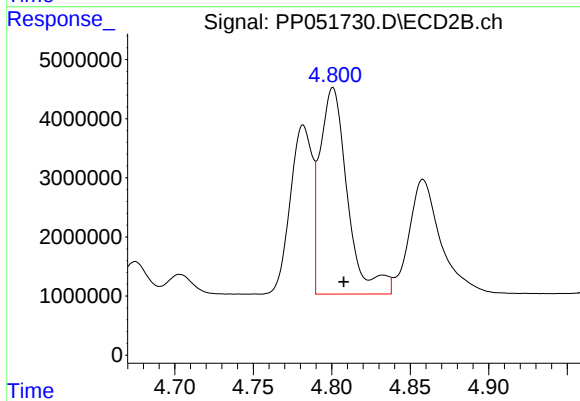
#3 AR-1016-1

R.T.: 4.782 min
Delta R.T.: -0.006 min
Response: 27804490
Conc: 557.90 ng/ml



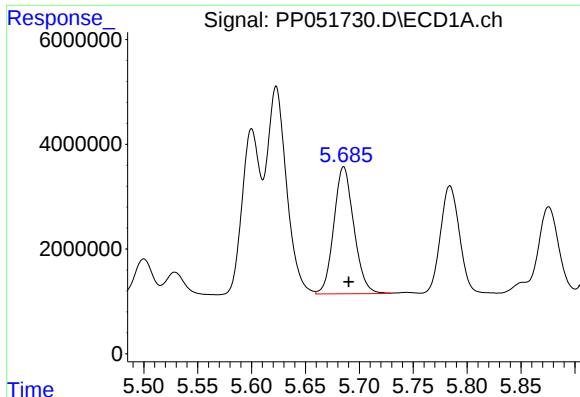
#4 AR-1016-2

R.T.: 5.623 min
Delta R.T.: -0.005 min
Response: 50882023
Conc: 588.37 ng/ml



#4 AR-1016-2

R.T.: 4.801 min
Delta R.T.: -0.007 min
Response: 42627162
Conc: 597.11 ng/ml



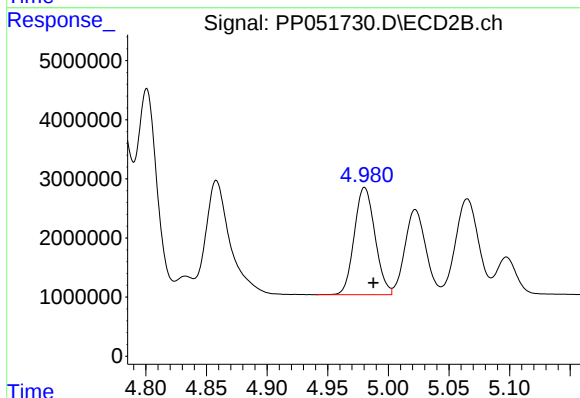
#5 AR-1016-3

R.T.: 5.685 min
Delta R.T.: -0.005 min
Response: 31385429
Conc: 573.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
SASP2-T-1-(17-23)MSD

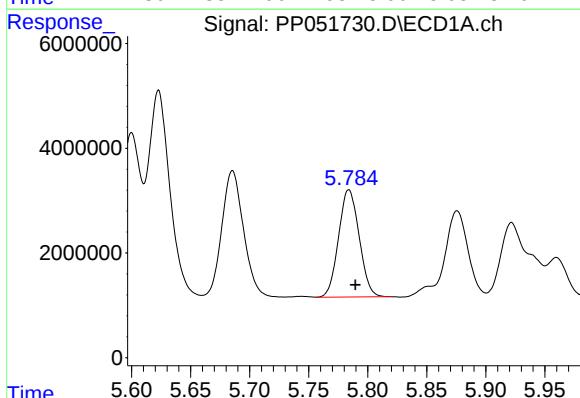
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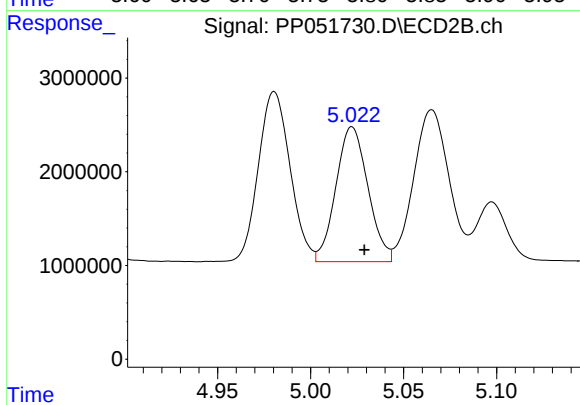
#5 AR-1016-3

R.T.: 4.981 min
Delta R.T.: -0.007 min
Response: 21568043
Conc: 574.40 ng/ml



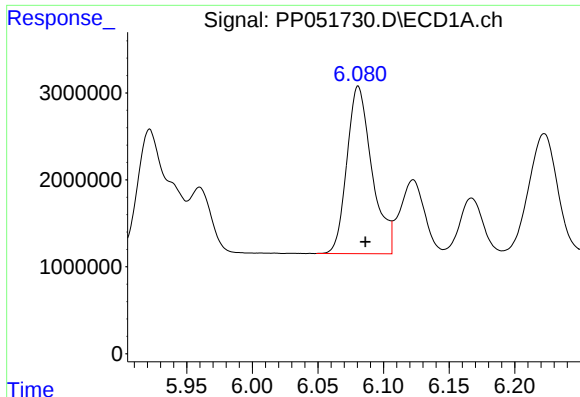
#6 AR-1016-4

R.T.: 5.784 min
Delta R.T.: -0.005 min
Response: 24901297
Conc: 584.84 ng/ml



#6 AR-1016-4

R.T.: 5.022 min
Delta R.T.: -0.007 min
Response: 17258791
Conc: 567.83 ng/ml



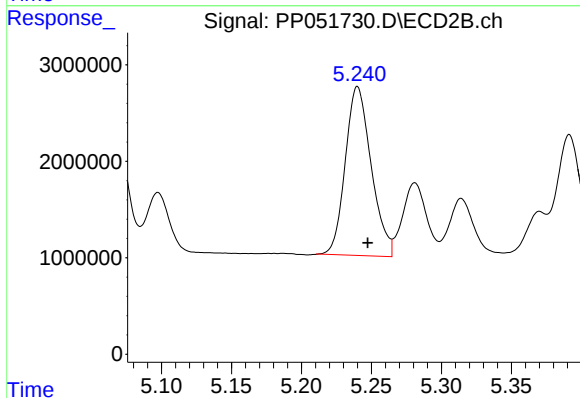
#7 AR-1016-5

R.T.: 6.081 min
Delta R.T.: -0.005 min
Response: 25590951
Conc: 562.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
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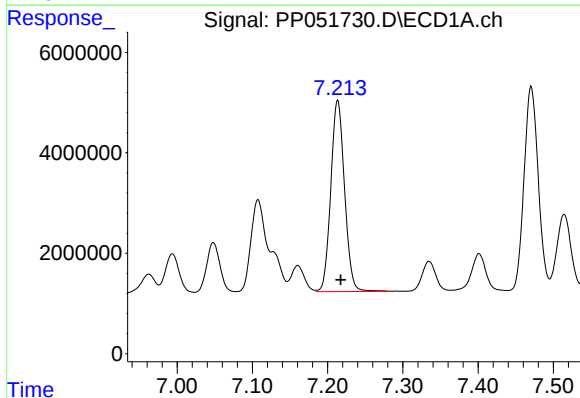
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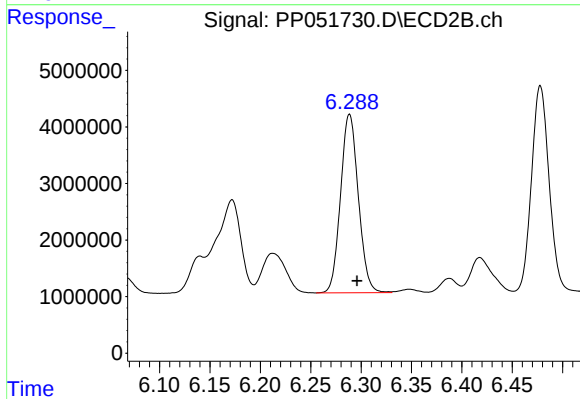
#7 AR-1016-5

R.T.: 5.239 min
Delta R.T.: -0.008 min
Response: 22548022
Conc: 568.79 ng/ml m



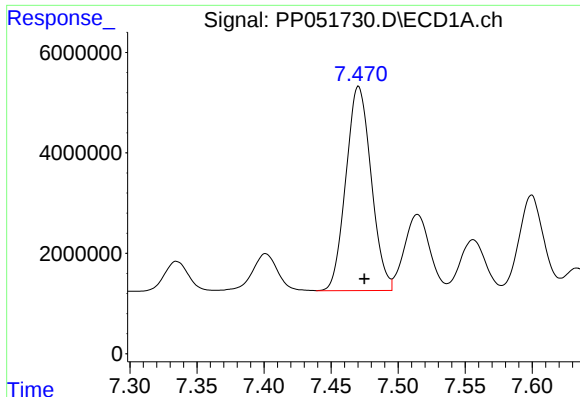
#31 AR-1260-1

R.T.: 7.213 min
Delta R.T.: -0.004 min
Response: 48335258
Conc: 517.76 ng/ml



#31 AR-1260-1

R.T.: 6.289 min
Delta R.T.: -0.008 min
Response: 38786935
Conc: 519.84 ng/ml



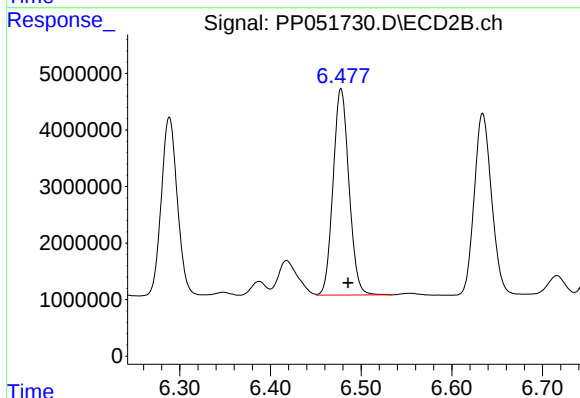
#32 AR-1260-2

R.T.: 7.471 min
Delta R.T.: -0.004 min
Response: 53180104
Conc: 503.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
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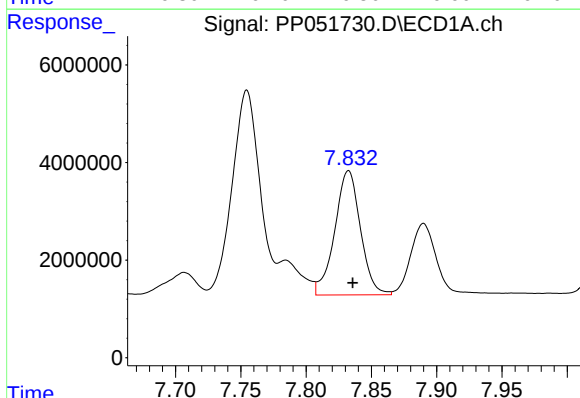
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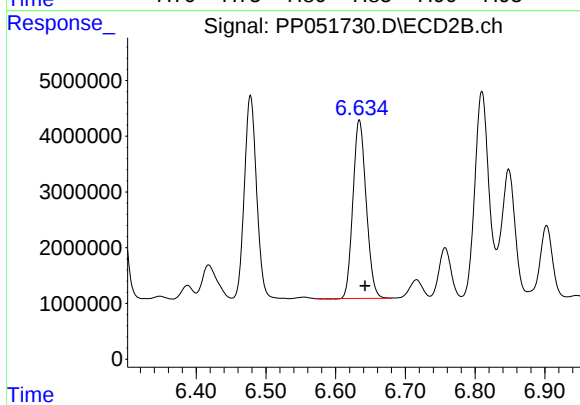
#32 AR-1260-2

R.T.: 6.478 min
Delta R.T.: -0.008 min
Response: 44435724
Conc: 502.57 ng/ml



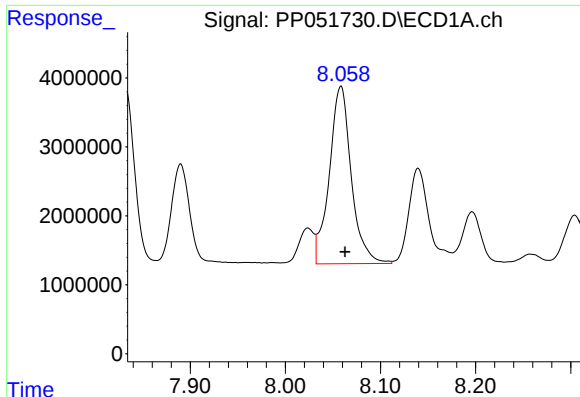
#33 AR-1260-3

R.T.: 7.832 min
Delta R.T.: -0.003 min
Response: 34912280
Conc: 451.97 ng/ml



#33 AR-1260-3

R.T.: 6.634 min
Delta R.T.: -0.008 min
Response: 42188711
Conc: 497.45 ng/ml



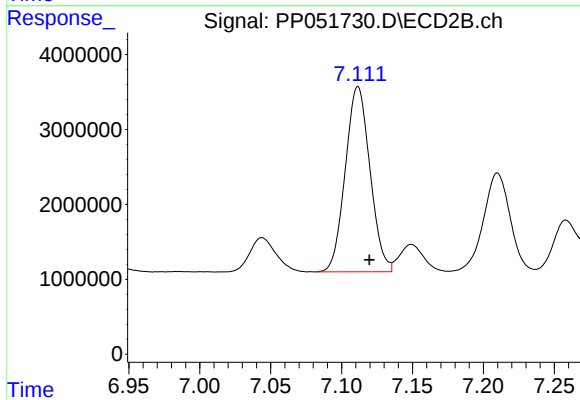
#34 AR-1260-4

R.T.: 8.058 min
Delta R.T.: -0.004 min
Response: 41366573
Conc: 466.15 ng/ml

Instrument :
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ClientSampleId :
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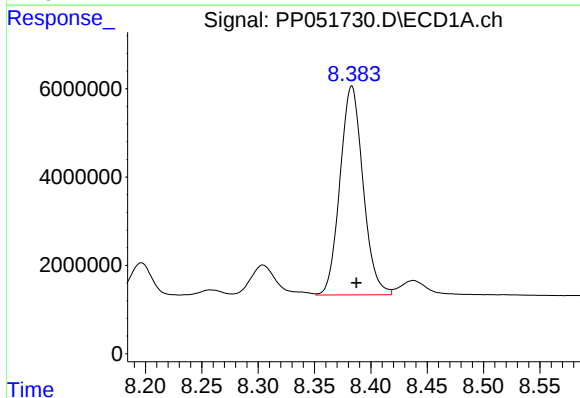
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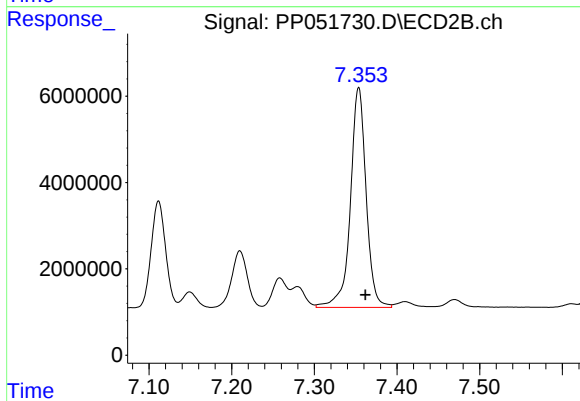
#34 AR-1260-4

R.T.: 7.112 min
Delta R.T.: -0.008 min
Response: 29960298
Conc: 446.87 ng/ml



#35 AR-1260-5

R.T.: 8.383 min
Delta R.T.: -0.004 min
Response: 67381234
Conc: 437.98 ng/ml



#35 AR-1260-5

R.T.: 7.354 min
Delta R.T.: -0.008 min
Response: 67372687
Conc: 456.02 ng/ml