

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110422\
 Data File : PP053076.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 12:57
 Operator : YP\AJ
 Sample : N5406-06MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-03-COMPMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/07/2022
 Supervised By :Ankita Jodhani 11/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 16:57:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 27 04:46:37 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...	4.407	3.652	53609814	46922472	24.261	24.969
2) SA Decachlor...	10.209	8.731	33557492	39654199	26.438	23.644
Target Compounds						
3) L1 AR-1016-1	5.581	4.751	37614577	40072508	561.043	608.782
4) L1 AR-1016-2	5.603	4.770	57638216	55878234	577.050	608.671
5) L1 AR-1016-3	5.666	4.949	34848319	29811351	572.591	613.148
6) L1 AR-1016-4	5.764	4.993	28521995	18607981	588.973	477.623
7) L1 AR-1016-5	6.060	5.208	27323803	30171137	567.298m	600.468m
31) L7 AR-1260-1	7.192	6.254	49797798	59894246	582.939m	588.861m
32) L7 AR-1260-2	7.449	6.444	57315609	72709636	613.781m	597.875m
33) L7 AR-1260-3	7.810	6.600	36342682	67131566	575.174m	575.509
34) L7 AR-1260-4	8.037	7.076	44226170	49509492	617.665	549.859
35) L7 AR-1260-5	8.359	7.320	79183680	113.2E6	622.975	552.682

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

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Operator : YP\AJ
Sample : N5406-06MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

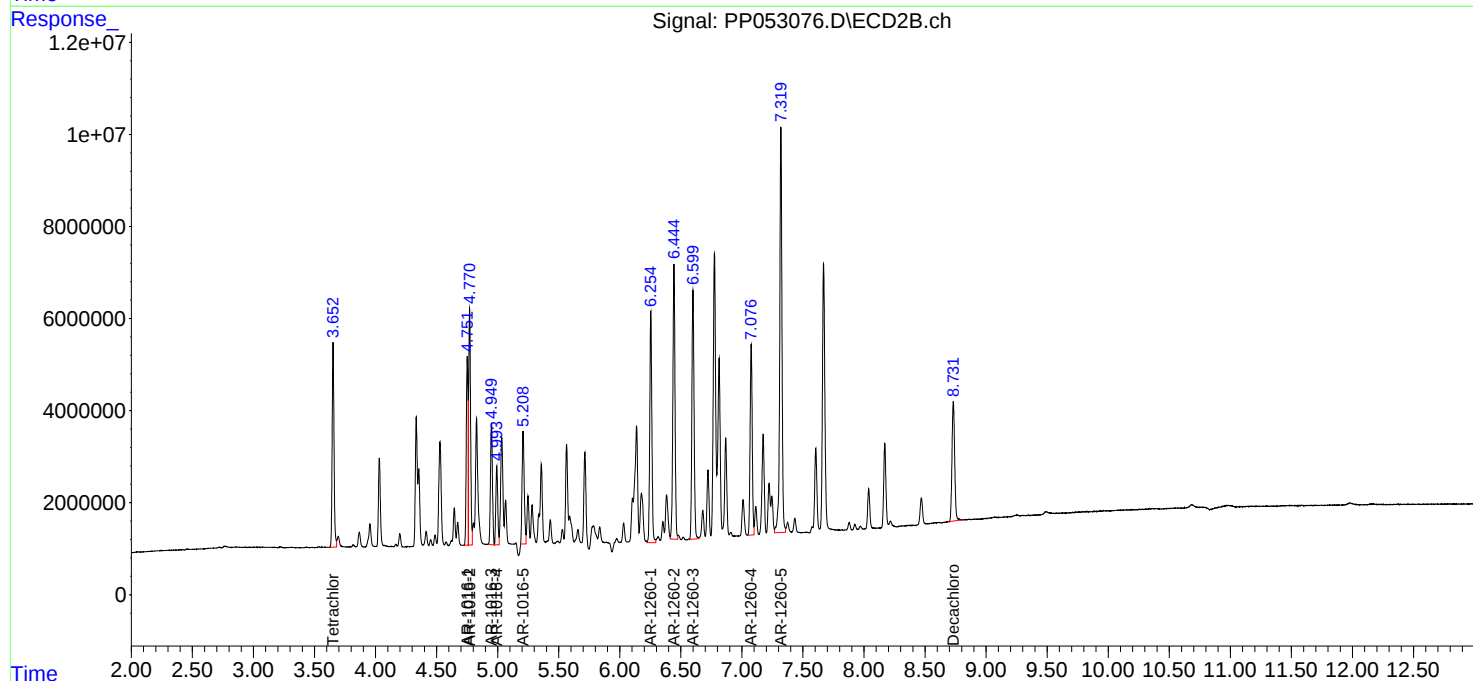
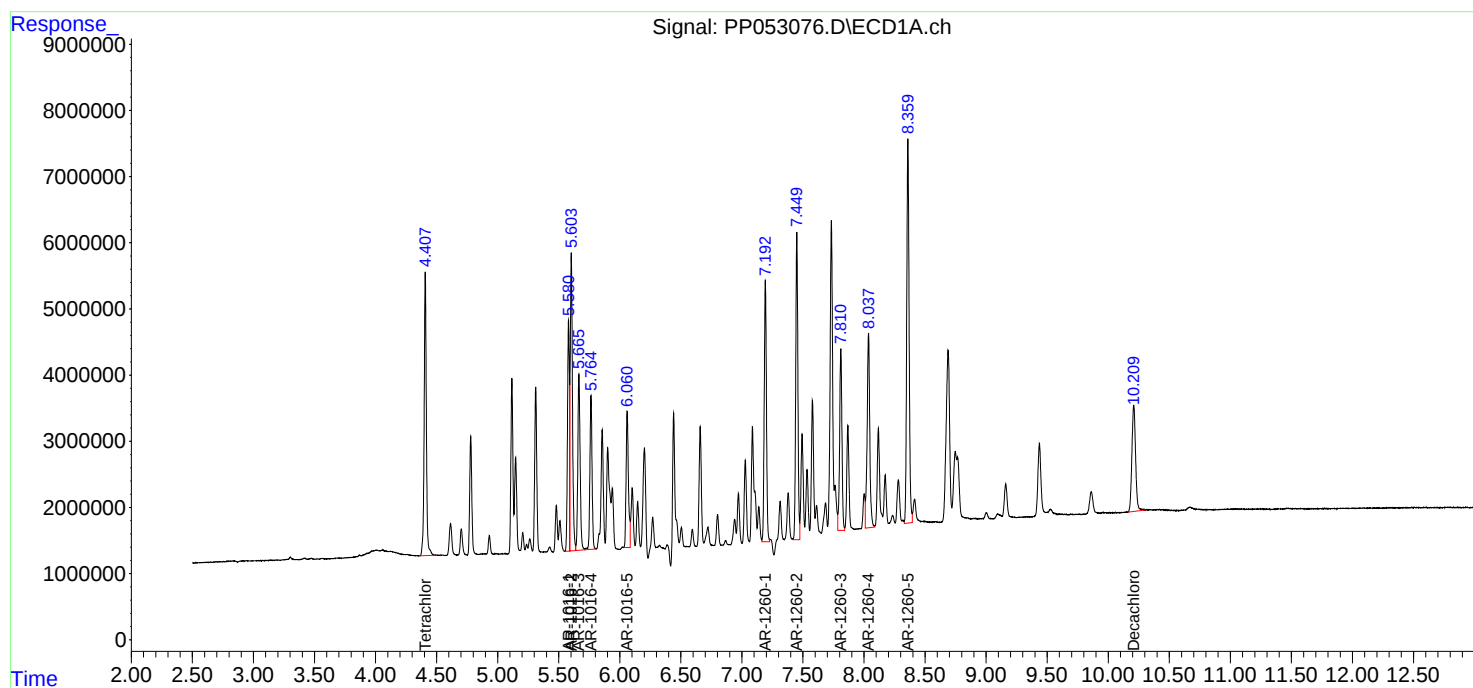
Instrument :
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ClientSampleId :
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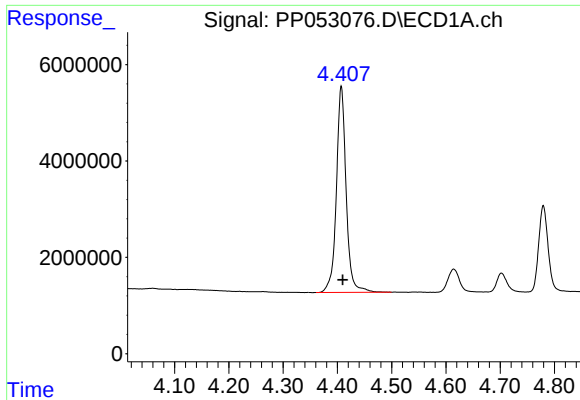
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Integration File signal 1: autoint1.e
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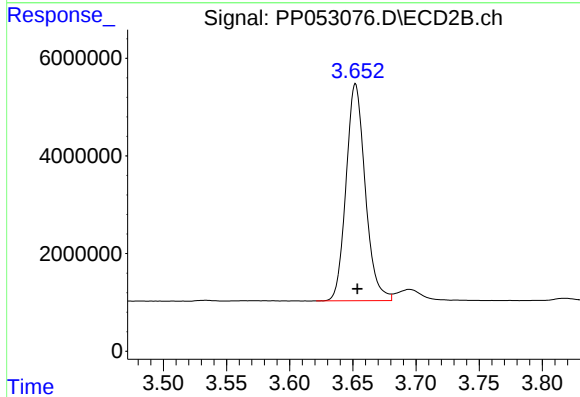
#1 Tetrachloro-m-xylene

R.T.: 4.407 min
Delta R.T.: -0.003 min
Response: 53609814
Conc: 24.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-03-COMPMSD

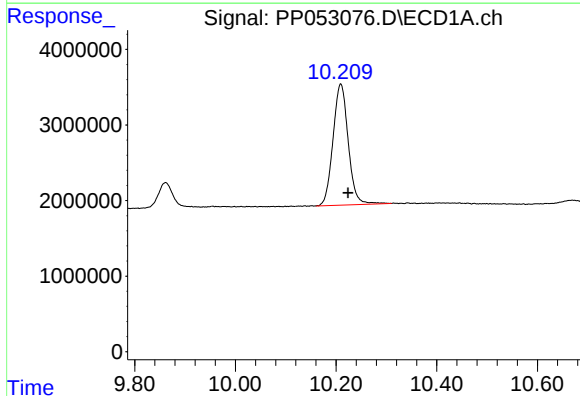
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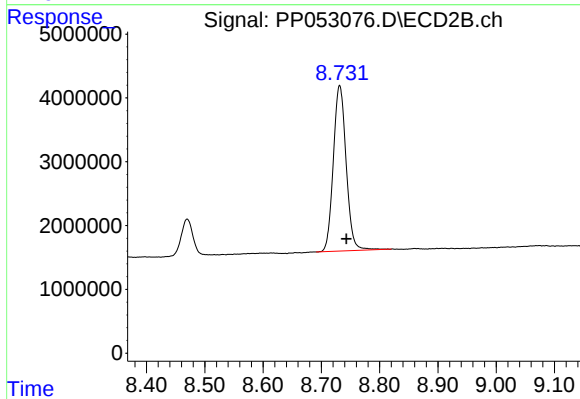
#1 Tetrachloro-m-xylene

R.T.: 3.652 min
Delta R.T.: -0.002 min
Response: 46922472
Conc: 24.97 ng/ml



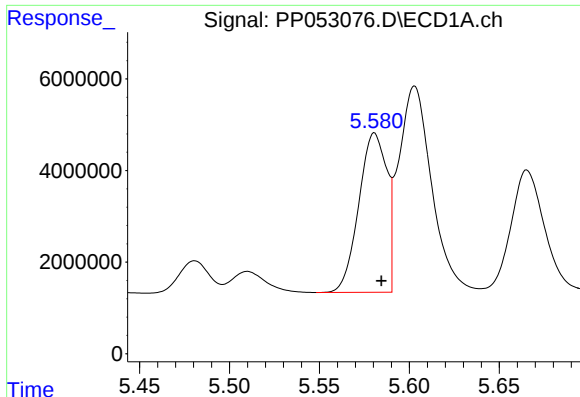
#2 Decachlorobiphenyl

R.T.: 10.209 min
Delta R.T.: -0.014 min
Response: 33557492
Conc: 26.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: -0.011 min
Response: 39654199
Conc: 23.64 ng/ml



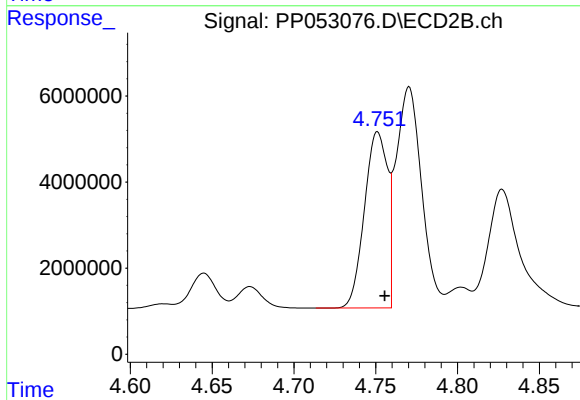
#3 AR-1016-1

R.T.: 5.581 min
Delta R.T.: -0.004 min
Response: 37614577
Conc: 561.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-03-COMPMSD

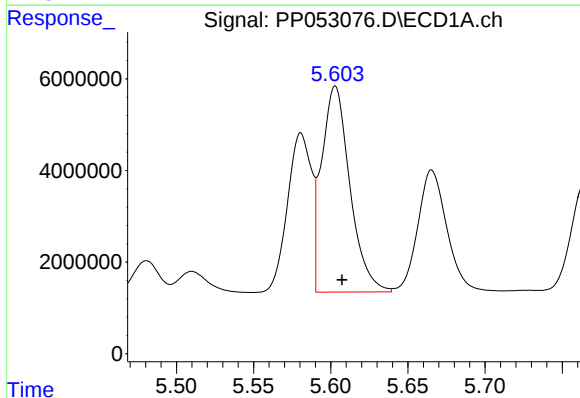
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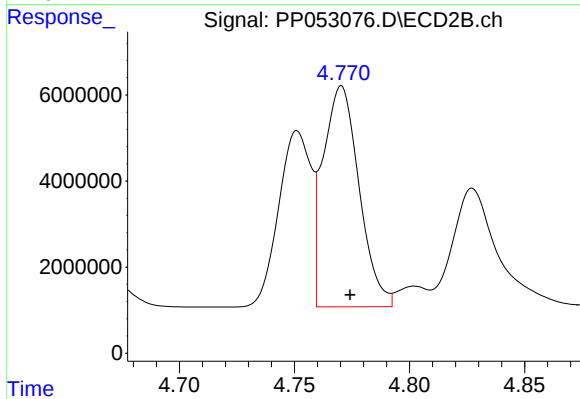
#3 AR-1016-1

R.T.: 4.751 min
Delta R.T.: -0.004 min
Response: 40072508
Conc: 608.78 ng/ml



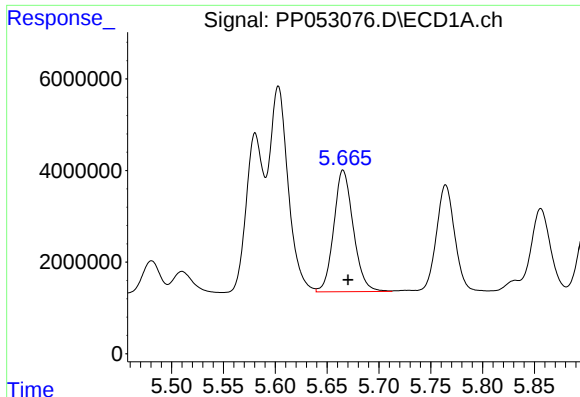
#4 AR-1016-2

R.T.: 5.603 min
Delta R.T.: -0.004 min
Response: 57638216
Conc: 577.05 ng/ml



#4 AR-1016-2

R.T.: 4.770 min
Delta R.T.: -0.004 min
Response: 55878234
Conc: 608.67 ng/ml



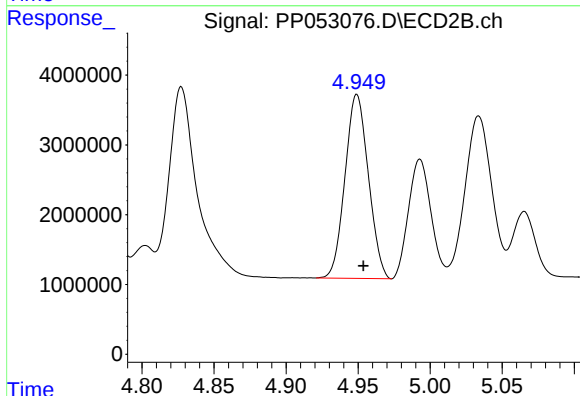
#5 AR-1016-3

R.T.: 5.666 min
Delta R.T.: -0.005 min
Response: 34848319
Conc: 572.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-03-COMPMSD

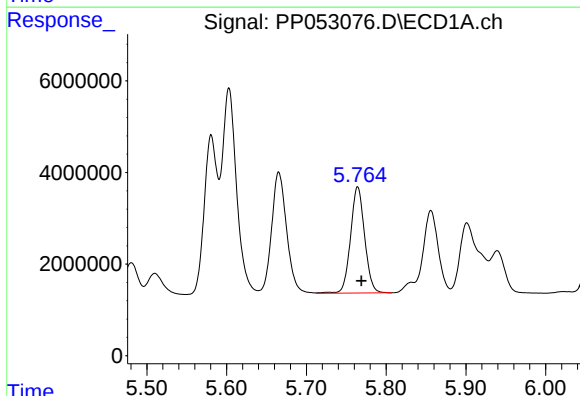
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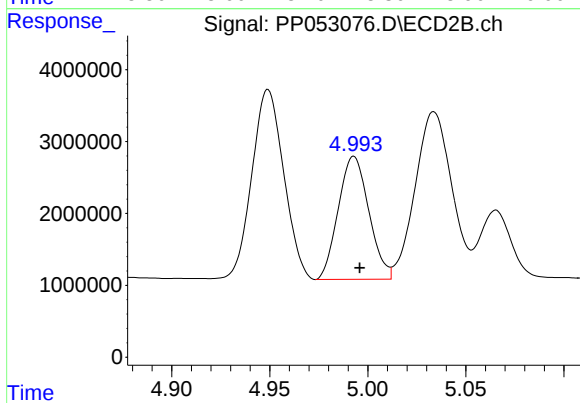
#5 AR-1016-3

R.T.: 4.949 min
Delta R.T.: -0.005 min
Response: 29811351
Conc: 613.15 ng/ml



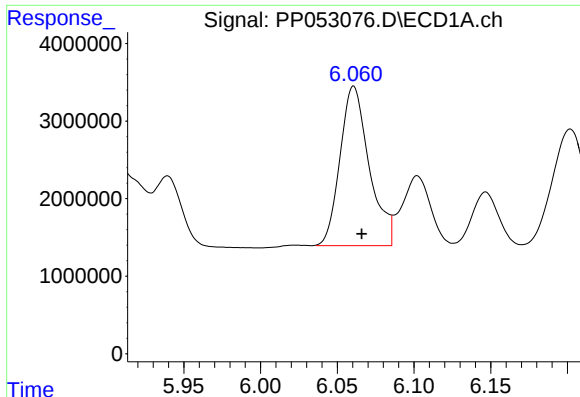
#6 AR-1016-4

R.T.: 5.764 min
Delta R.T.: -0.005 min
Response: 28521995
Conc: 588.97 ng/ml



#6 AR-1016-4

R.T.: 4.993 min
Delta R.T.: -0.003 min
Response: 18607981
Conc: 477.62 ng/ml



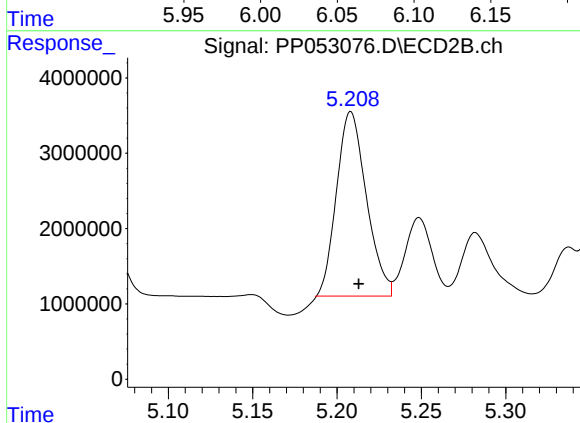
#7 AR-1016-5

R.T.: 6.060 min
Delta R.T.: -0.006 min
Response: 27323803
Conc: 567.30 ng/ml

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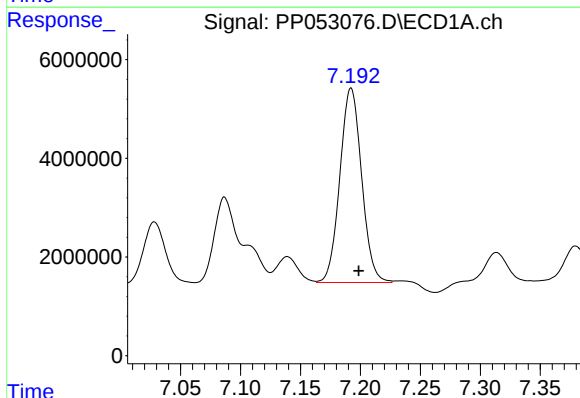
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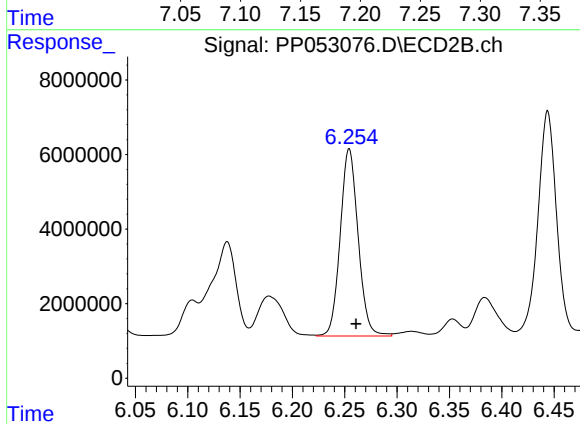
#7 AR-1016-5

R.T.: 5.208 min
Delta R.T.: -0.005 min
Response: 30171137
Conc: 600.47 ng/ml m



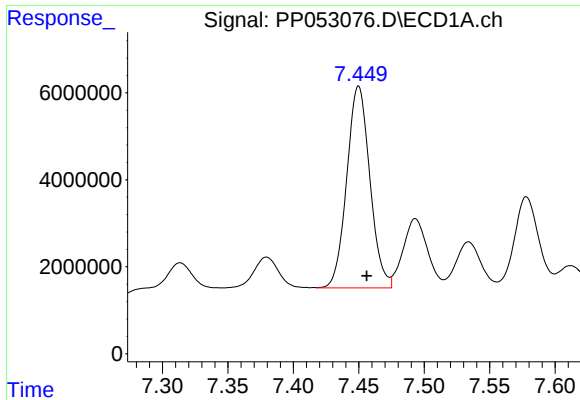
#31 AR-1260-1

R.T.: 7.192 min
Delta R.T.: -0.007 min
Response: 49797798
Conc: 582.94 ng/ml m



#31 AR-1260-1

R.T.: 6.254 min
Delta R.T.: -0.007 min
Response: 59894246
Conc: 588.86 ng/ml m



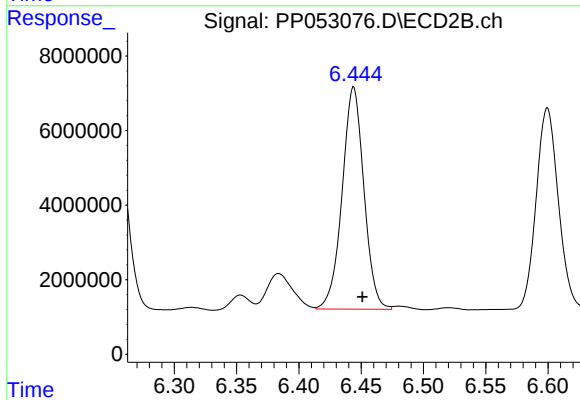
#32 AR-1260-2

R.T.: 7.449 min
Delta R.T.: -0.007 min
Response: 57315609
Conc: 613.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-03-COMPMSD

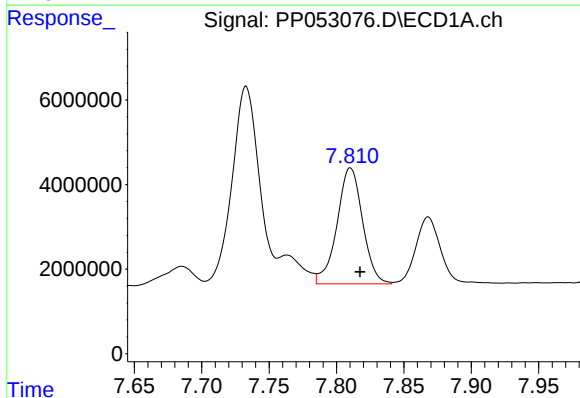
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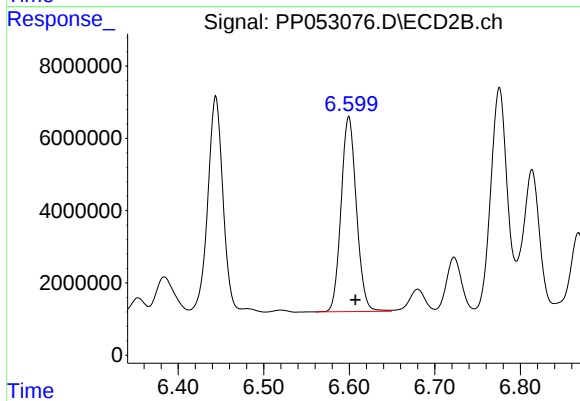
#32 AR-1260-2

R.T.: 6.444 min
Delta R.T.: -0.007 min
Response: 72709636
Conc: 597.87 ng/ml m



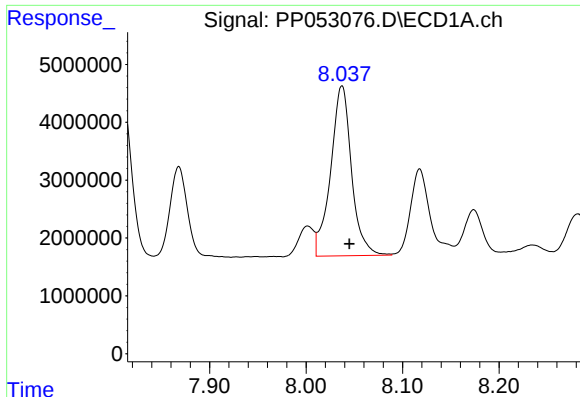
#33 AR-1260-3

R.T.: 7.810 min
Delta R.T.: -0.008 min
Response: 36342682
Conc: 575.17 ng/ml m



#33 AR-1260-3

R.T.: 6.600 min
Delta R.T.: -0.008 min
Response: 67131566
Conc: 575.51 ng/ml



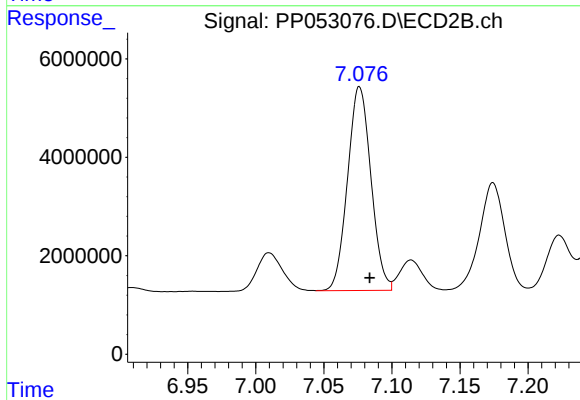
#34 AR-1260-4

R.T.: 8.037 min
Delta R.T.: -0.008 min
Response: 44226170
Conc: 617.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-03-COMPMSD

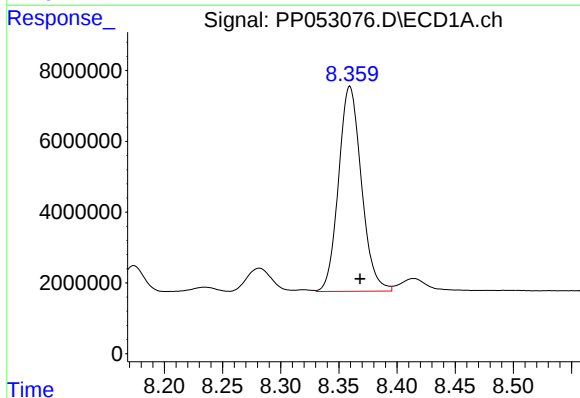
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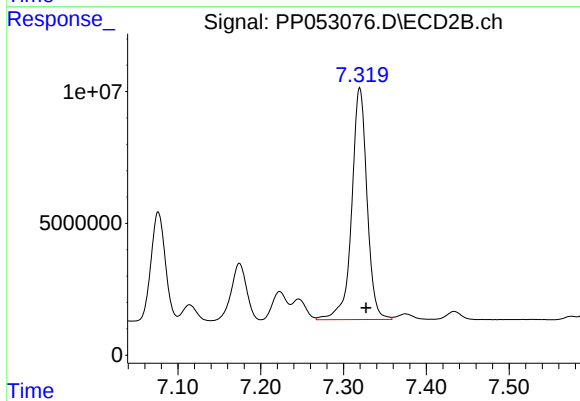
#34 AR-1260-4

R.T.: 7.076 min
Delta R.T.: -0.008 min
Response: 49509492
Conc: 549.86 ng/ml



#35 AR-1260-5

R.T.: 8.359 min
Delta R.T.: -0.009 min
Response: 79183680
Conc: 622.97 ng/ml



#35 AR-1260-5

R.T.: 7.320 min
Delta R.T.: -0.007 min
Response: 113215513
Conc: 552.68 ng/ml