

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110422\
 Data File : PP053075.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 12:40
 Operator : YP\AJ
 Sample : N5406-06MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-03-COMPMS

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 16:56:52 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	3.651	53864738	47274373	24.376	25.156
2) SA Decachlor...	10.214	8.733	34206052	39993637	26.949	23.847
Target Compounds						
3) L1 AR-1016-1	5.580	4.751	38932406	40212477	580.699	610.908
4) L1 AR-1016-2	5.603	4.770	57145693	56518020	572.119	615.640
5) L1 AR-1016-3	5.665	4.949	35096498	30580049	576.668	628.958
6) L1 AR-1016-4	5.764	4.992	28723427	21849133	593.133	560.815
7) L1 AR-1016-5	6.061	5.207	27933253	30778775	579.951	612.562m
31) L7 AR-1260-1	7.192	6.255	49980891	61744141	585.082m	607.049
32) L7 AR-1260-2	7.450	6.445	56250430	72028317	602.374m	592.272
33) L7 AR-1260-3	7.811	6.600	36266396	67776721	573.966m	581.040
34) L7 AR-1260-4	8.038	7.077	44425158	50102912	620.444	556.449
35) L7 AR-1260-5	8.362	7.321	79770533	113.9E6	627.592	555.927

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

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ALS Vial : 13 Sample Multiplier: 1

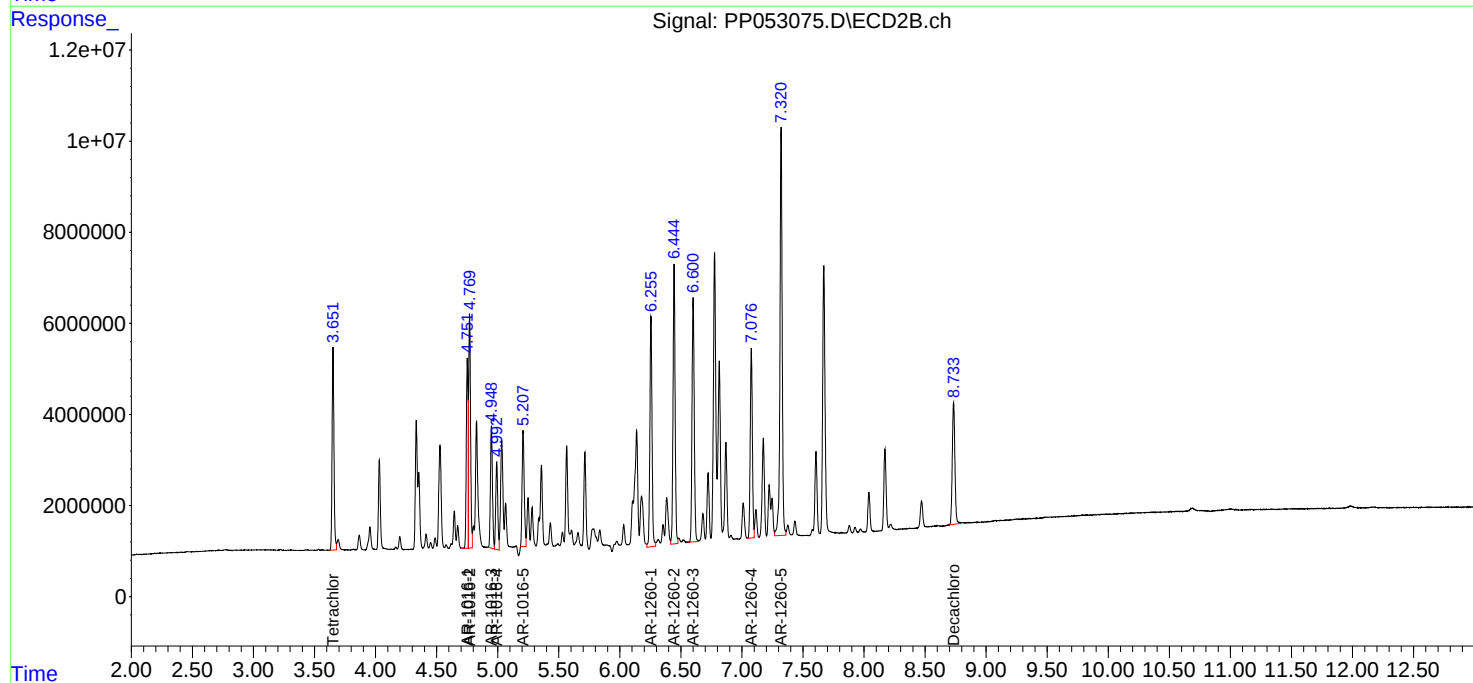
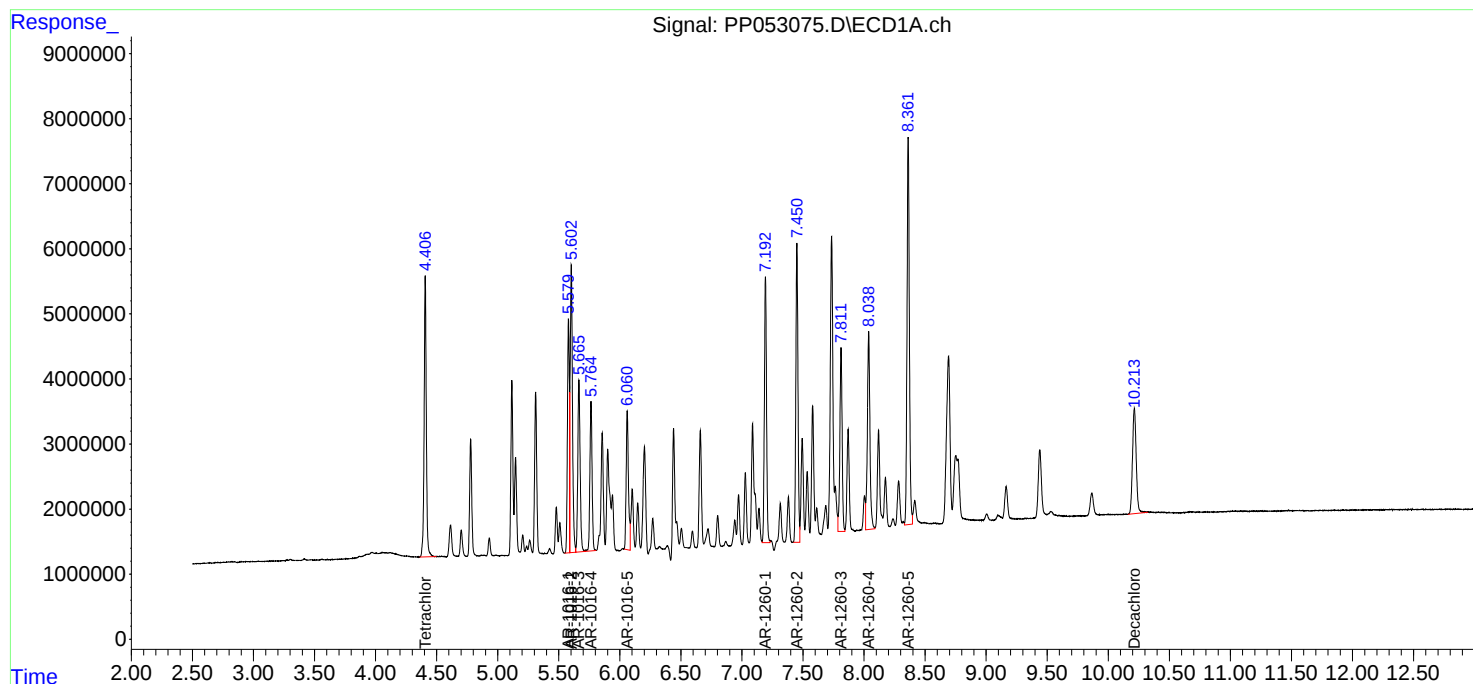
Instrument :
ECD_P
ClientSampleId :
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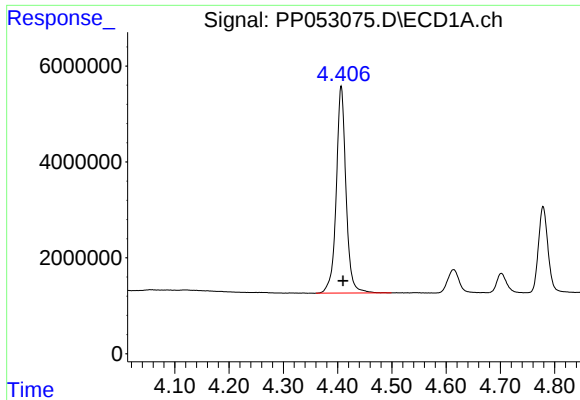
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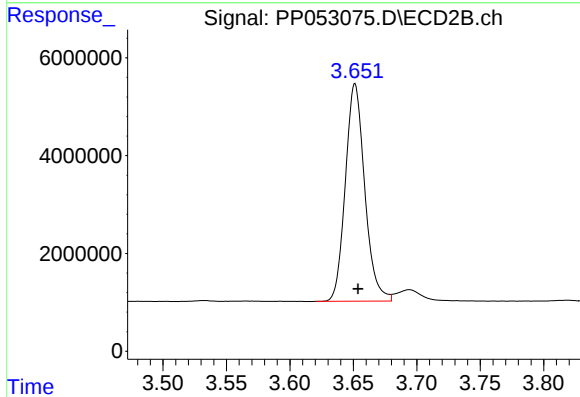
#1 Tetrachloro-m-xylene

R.T.: 4.407 min
Delta R.T.: -0.003 min
Response: 53864738
Conc: 24.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-03-COMPMS

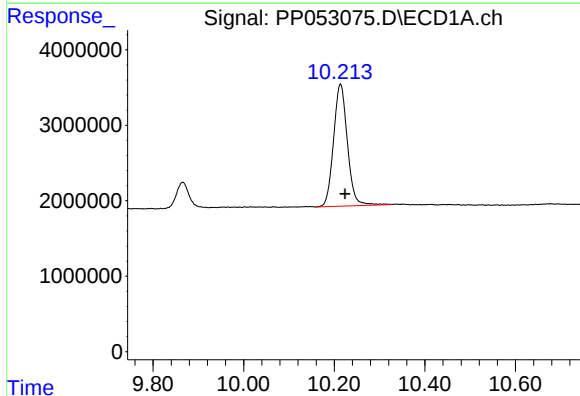
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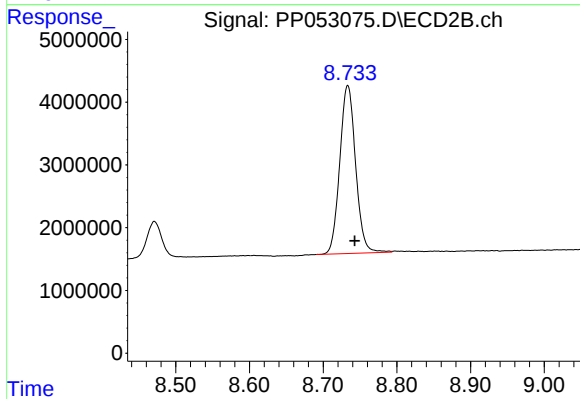
#1 Tetrachloro-m-xylene

R.T.: 3.651 min
Delta R.T.: -0.002 min
Response: 47274373
Conc: 25.16 ng/ml



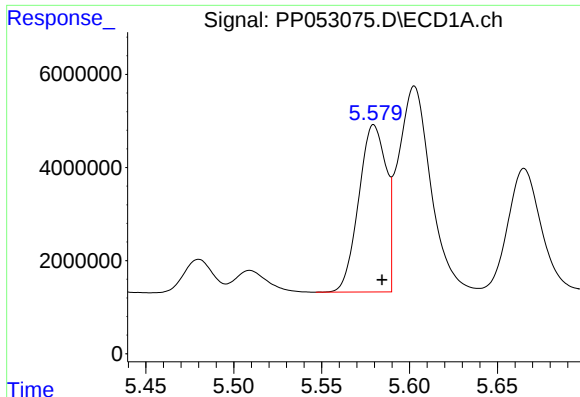
#2 Decachlorobiphenyl

R.T.: 10.214 min
Delta R.T.: -0.010 min
Response: 34206052
Conc: 26.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.733 min
Delta R.T.: -0.009 min
Response: 39993637
Conc: 23.85 ng/ml



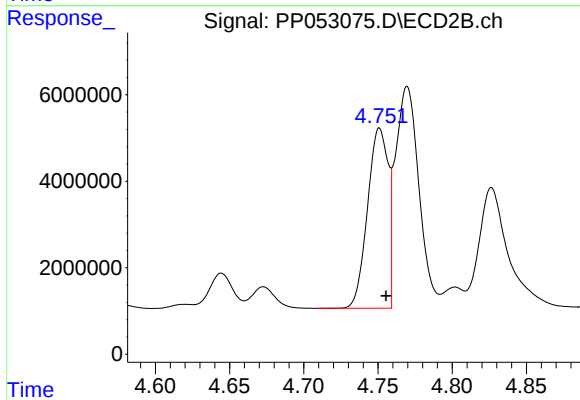
#3 AR-1016-1

R.T.: 5.580 min
Delta R.T.: -0.005 min
Response: 38932406
Conc: 580.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-03-COMPMS

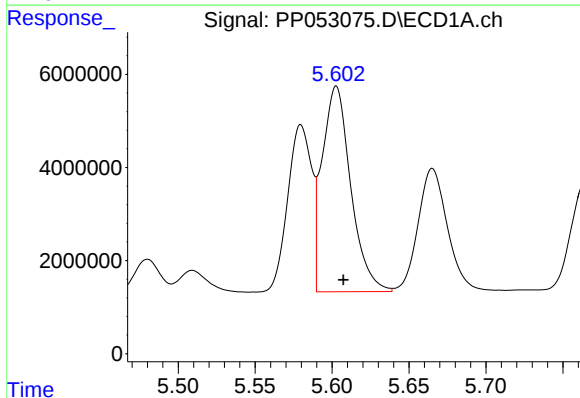
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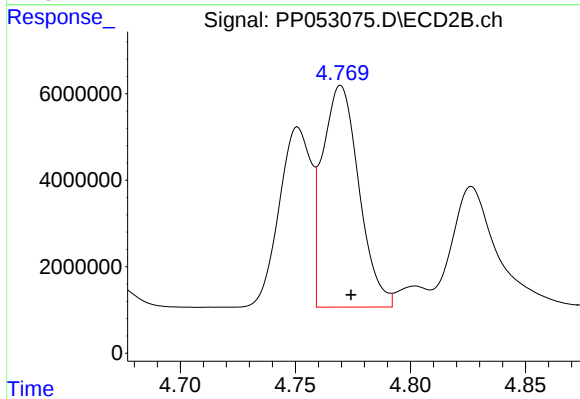
#3 AR-1016-1

R.T.: 4.751 min
Delta R.T.: -0.004 min
Response: 40212477
Conc: 610.91 ng/ml



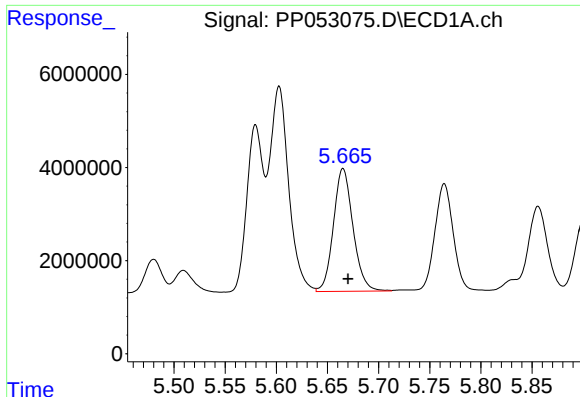
#4 AR-1016-2

R.T.: 5.603 min
Delta R.T.: -0.005 min
Response: 57145693
Conc: 572.12 ng/ml



#4 AR-1016-2

R.T.: 4.770 min
Delta R.T.: -0.004 min
Response: 56518020
Conc: 615.64 ng/ml



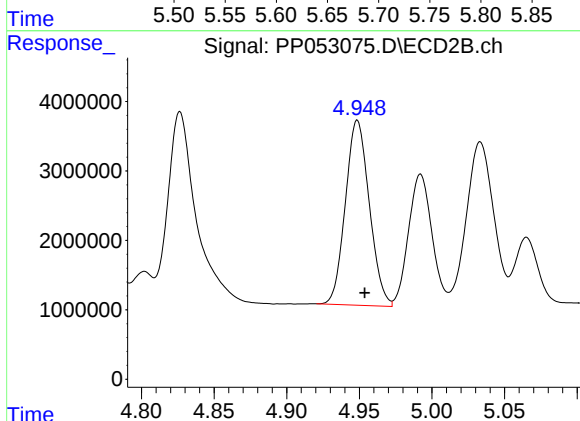
#5 AR-1016-3

R.T.: 5.665 min
Delta R.T.: -0.005 min
Response: 35096498
Conc: 576.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-03-COMPMS

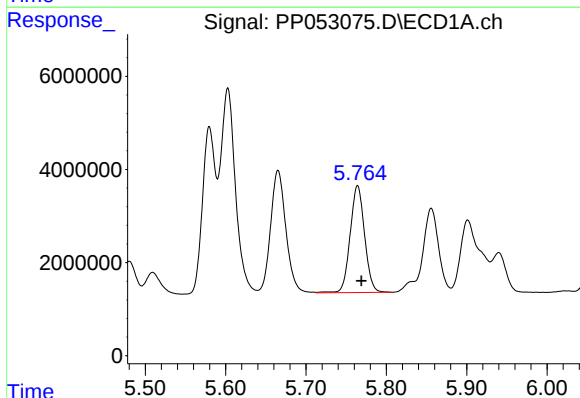
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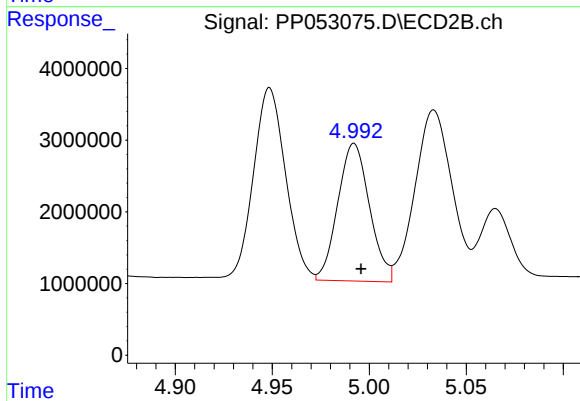
#5 AR-1016-3

R.T.: 4.949 min
Delta R.T.: -0.005 min
Response: 30580049
Conc: 628.96 ng/ml



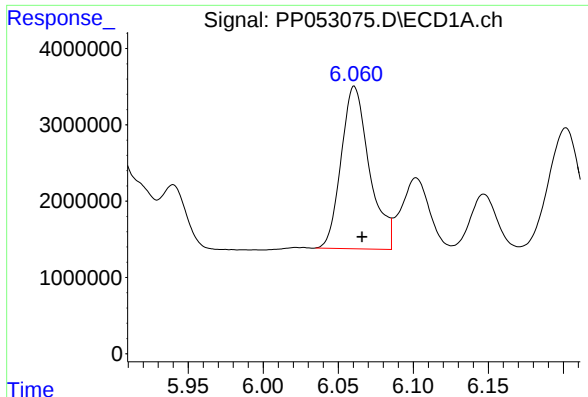
#6 AR-1016-4

R.T.: 5.764 min
Delta R.T.: -0.005 min
Response: 28723427
Conc: 593.13 ng/ml



#6 AR-1016-4

R.T.: 4.992 min
Delta R.T.: -0.004 min
Response: 21849133
Conc: 560.82 ng/ml



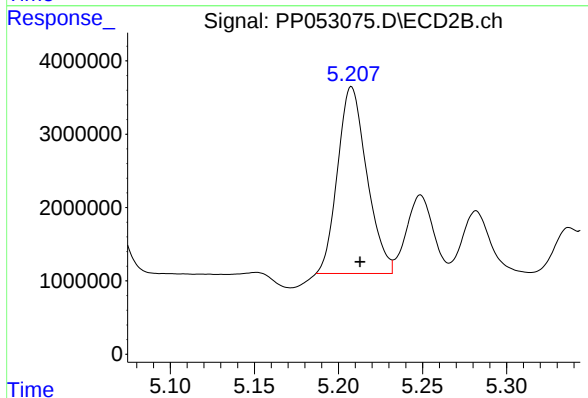
#7 AR-1016-5

R.T.: 6.061 min
Delta R.T.: -0.005 min
Response: 27933253
Conc: 579.95 ng/ml

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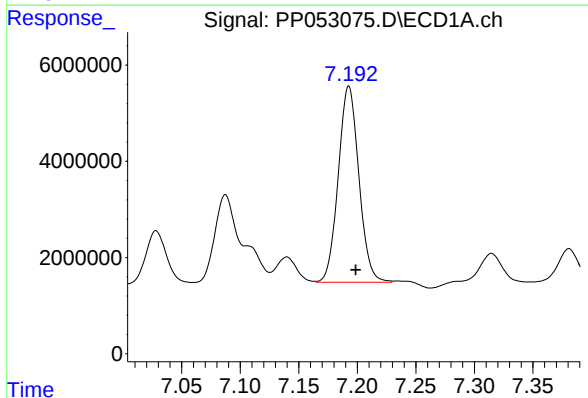
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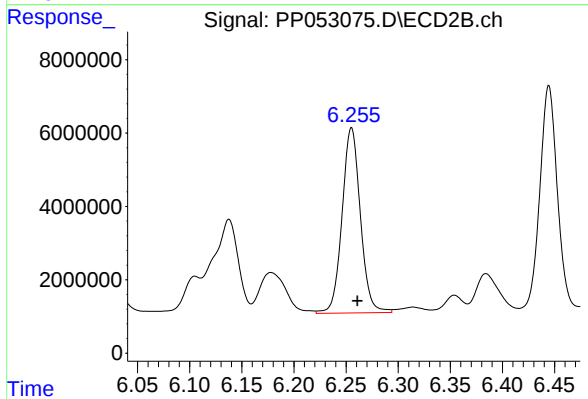
#7 AR-1016-5

R.T.: 5.207 min
Delta R.T.: -0.006 min
Response: 30778775
Conc: 612.56 ng/ml m



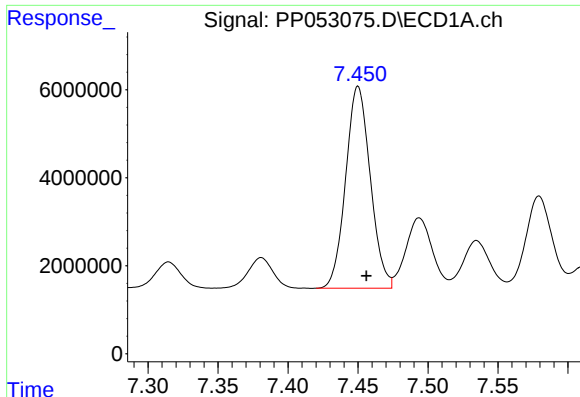
#31 AR-1260-1

R.T.: 7.192 min
Delta R.T.: -0.006 min
Response: 49980891
Conc: 585.08 ng/ml m



#31 AR-1260-1

R.T.: 6.255 min
Delta R.T.: -0.005 min
Response: 61744141
Conc: 607.05 ng/ml



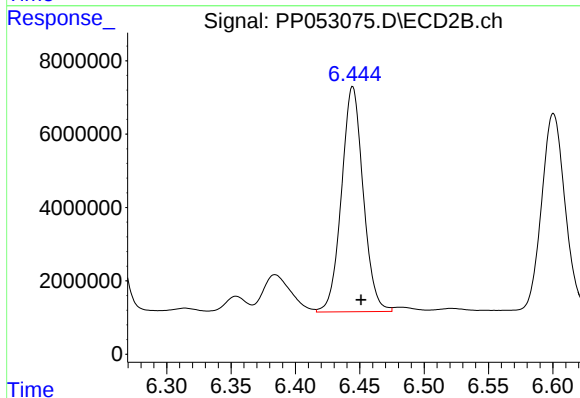
#32 AR-1260-2

R.T.: 7.450 min
Delta R.T.: -0.006 min
Response: 56250430
Conc: 602.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-03-COMPMS

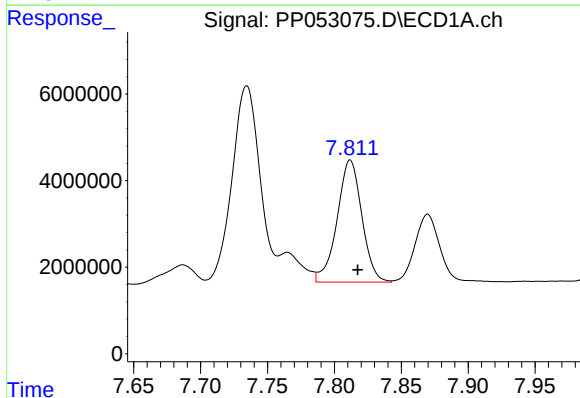
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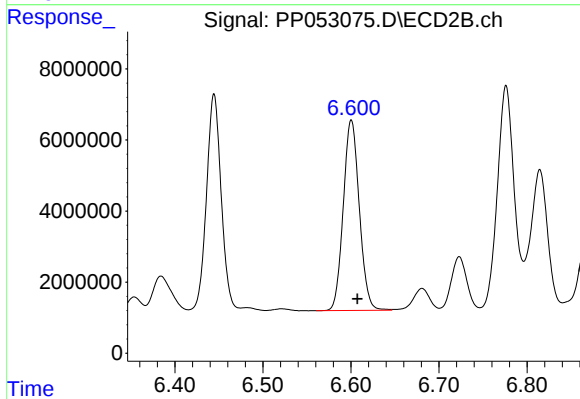
#32 AR-1260-2

R.T.: 6.445 min
Delta R.T.: -0.006 min
Response: 72028317
Conc: 592.27 ng/ml



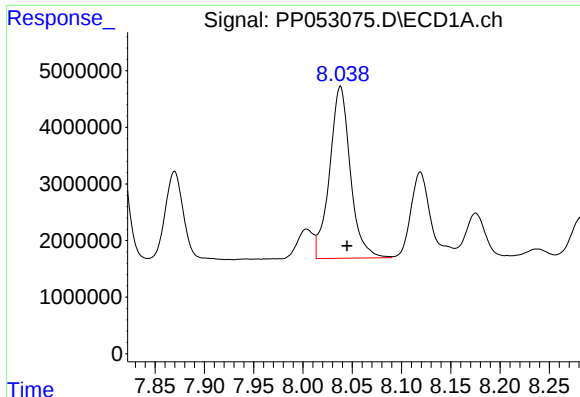
#33 AR-1260-3

R.T.: 7.811 min
Delta R.T.: -0.006 min
Response: 36266396
Conc: 573.97 ng/ml m



#33 AR-1260-3

R.T.: 6.600 min
Delta R.T.: -0.007 min
Response: 67776721
Conc: 581.04 ng/ml



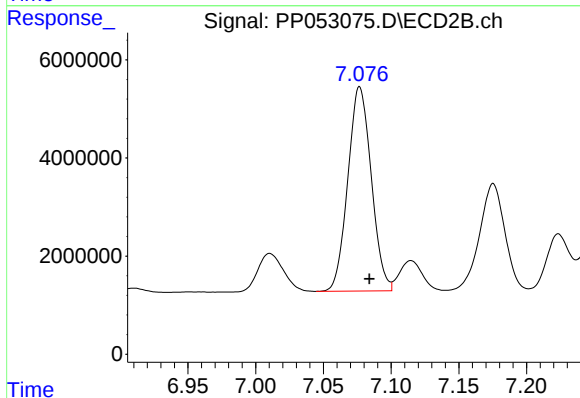
#34 AR-1260-4

R.T.: 8.038 min
Delta R.T.: -0.007 min
Response: 44425158
Conc: 620.44 ng/ml

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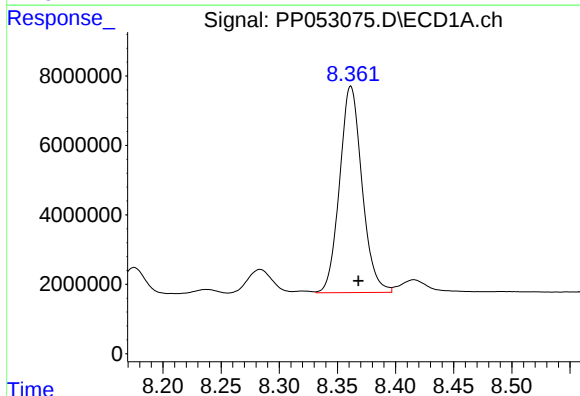
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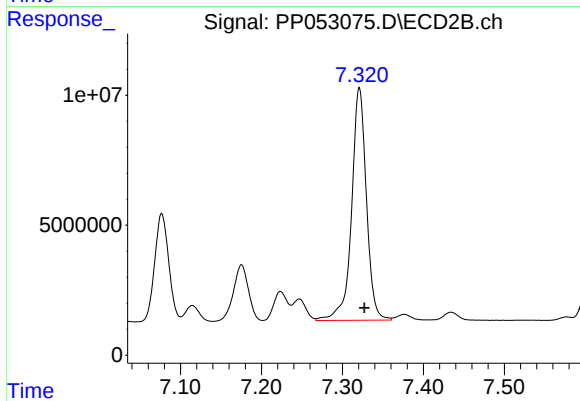
#34 AR-1260-4

R.T.: 7.077 min
Delta R.T.: -0.007 min
Response: 50102912
Conc: 556.45 ng/ml



#35 AR-1260-5

R.T.: 8.362 min
Delta R.T.: -0.007 min
Response: 79770533
Conc: 627.59 ng/ml



#35 AR-1260-5

R.T.: 7.321 min
Delta R.T.: -0.006 min
Response: 113880336
Conc: 555.93 ng/ml