

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020525\
 Data File : PP069517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2025 20:07
 Operator : YP\AJ
 Sample : PB166566BSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB166566BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/06/2025
 Supervised By :Ankita Jodhani 02/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 02:26:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 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...	4.534	3.838	35748252	21724087	24.973	24.340
2) SA Decachlor...	10.263	8.899	25842032	24775661	23.645	22.151
Target Compounds						
3) L1 AR-1016-1	5.687	4.928	22290075	16101804	481.084	493.693
4) L1 AR-1016-2	5.708	4.948	32999482	22126851	486.164	492.163
5) L1 AR-1016-3	5.771	5.125	19676283	12365147	461.921	496.912
6) L1 AR-1016-4	5.868	5.167	16771375	9822197	479.176	486.337
7) L1 AR-1016-5	6.161	5.382	15341625	12485408	464.074	465.458
31) L7 AR-1260-1	7.280	6.420	27481235	23057764	470.277	478.084
32) L7 AR-1260-2	7.534	6.608	34440382	28827437	442.605	470.240
33) L7 AR-1260-3	7.892	6.761	23645787	26204531	378.216	435.606m
34) L7 AR-1260-4	8.116	7.235	26375643	18606838	399.772	400.425
35) L7 AR-1260-5	8.437	7.475	50931422	44602472	389.009	401.300

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

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Data File : PP069517.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Feb 2025 20:07
Operator : YP\AJ
Sample : PB166566BSD
Misc :
ALS Vial : 26 Sample Multiplier: 1

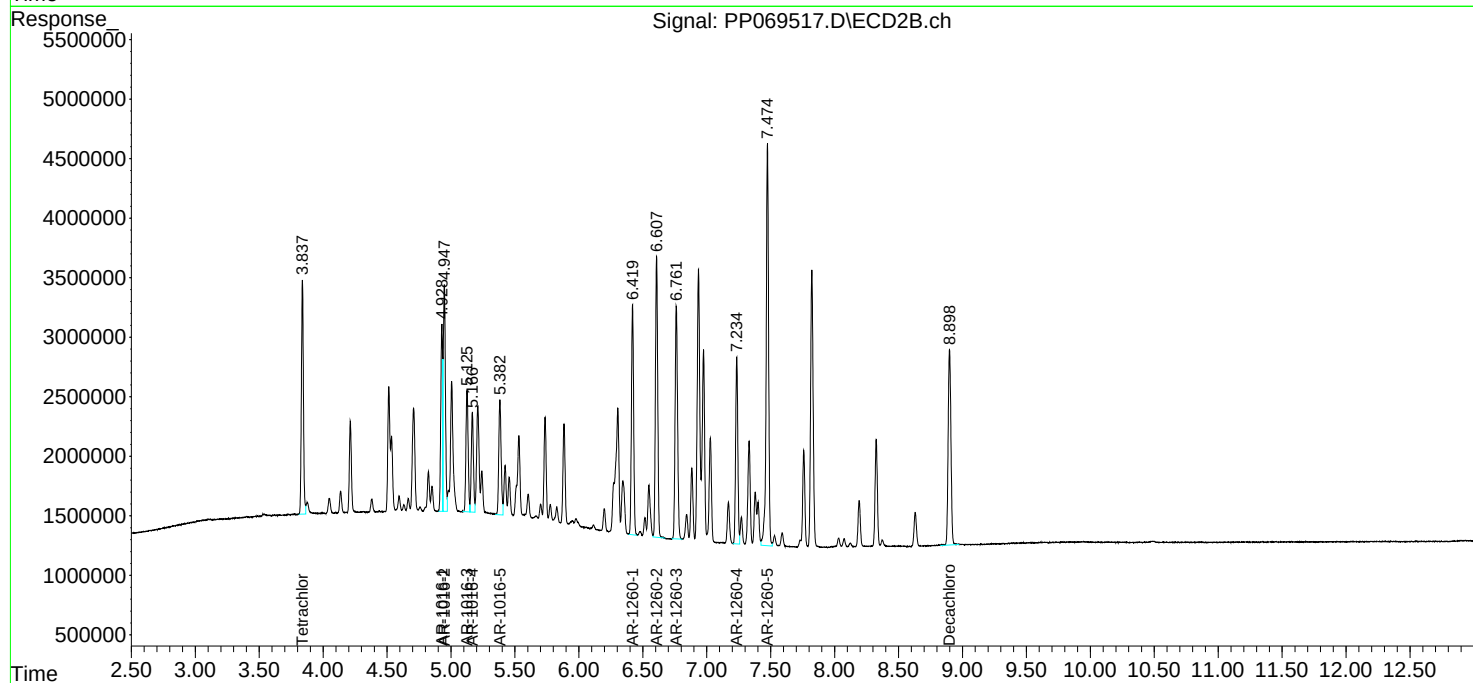
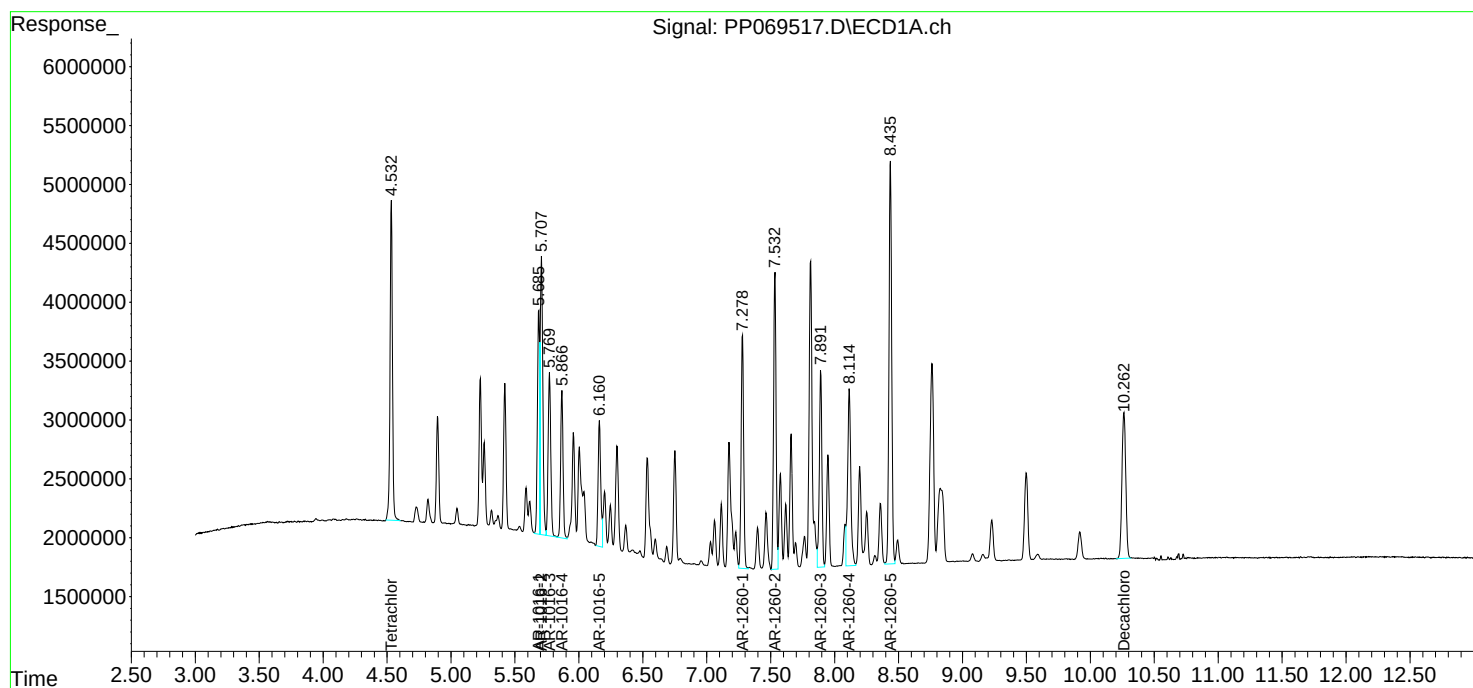
Instrument :
ECD_P
ClientSampleId :
PB166566BSD

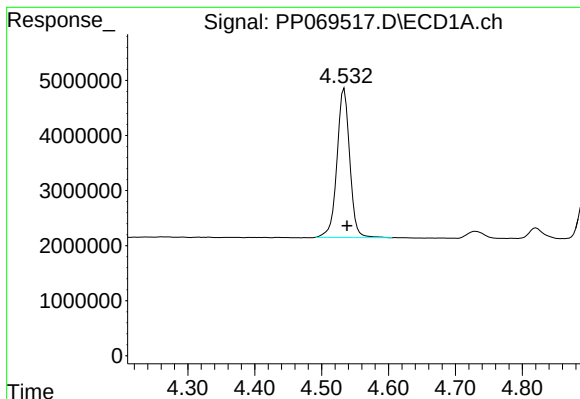
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 02:26:34 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
Response 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





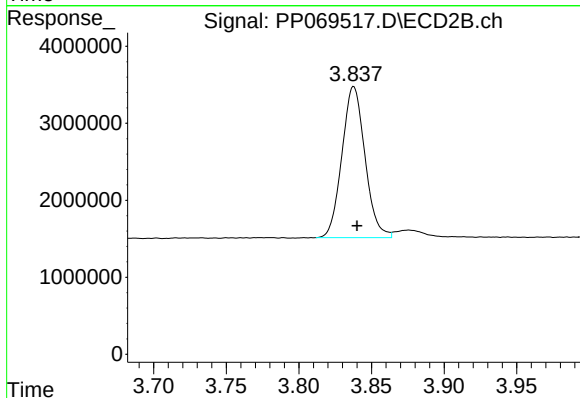
#1 Tetrachloro-m-xylene

R.T.: 4.534 min
Delta R.T.: -0.004 min
Response: 35748252
Conc: 24.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166566BSD

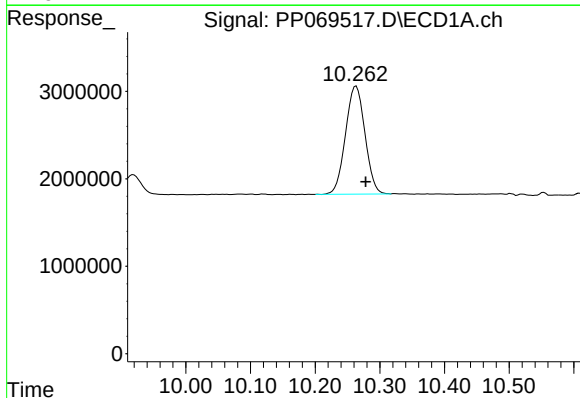
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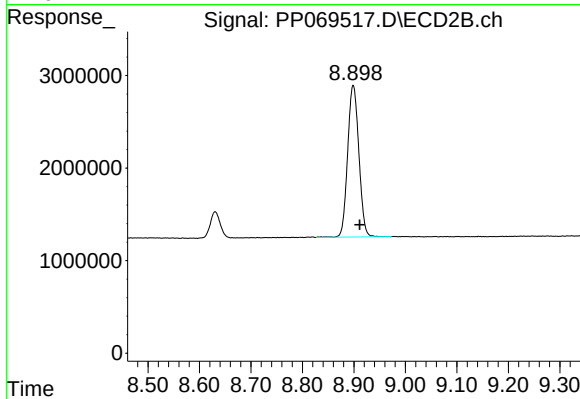
#1 Tetrachloro-m-xylene

R.T.: 3.838 min
Delta R.T.: -0.002 min
Response: 21724087
Conc: 24.34 ng/ml



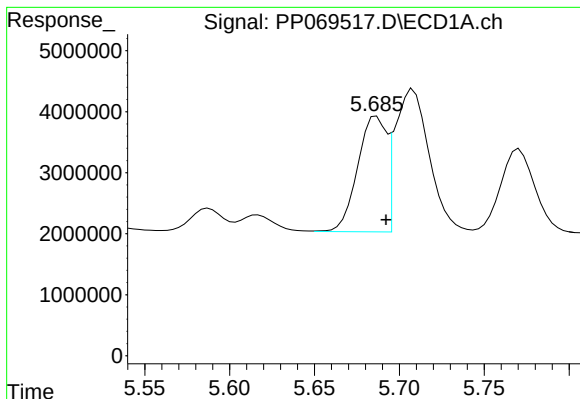
#2 Decachlorobiphenyl

R.T.: 10.263 min
Delta R.T.: -0.015 min
Response: 25842032
Conc: 23.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.899 min
Delta R.T.: -0.012 min
Response: 24775661
Conc: 22.15 ng/ml



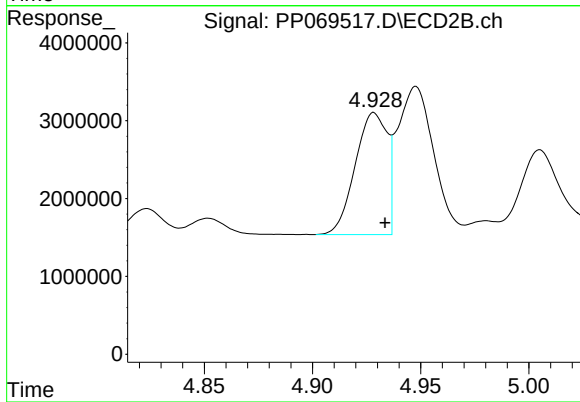
#3 AR-1016-1

R.T.: 5.687 min
Delta R.T.: -0.005 min
Response: 22290075
Conc: 481.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166566BSD

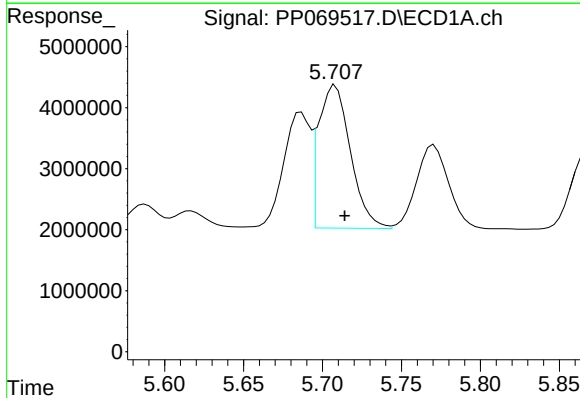
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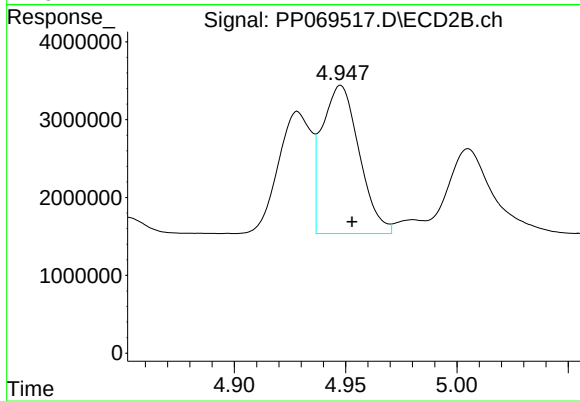
#3 AR-1016-1

R.T.: 4.928 min
Delta R.T.: -0.005 min
Response: 16101804
Conc: 493.69 ng/ml



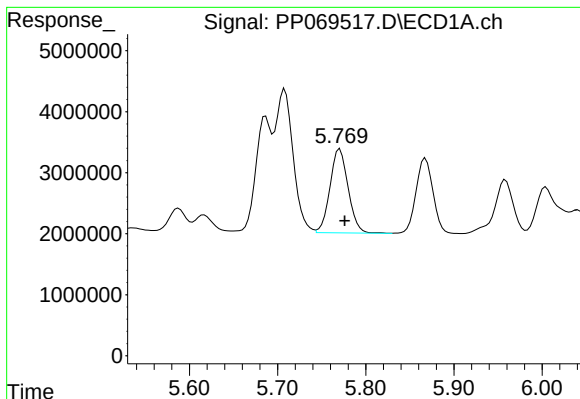
#4 AR-1016-2

R.T.: 5.708 min
Delta R.T.: -0.006 min
Response: 32999482
Conc: 486.16 ng/ml



#4 AR-1016-2

R.T.: 4.948 min
Delta R.T.: -0.005 min
Response: 22126851
Conc: 492.16 ng/ml



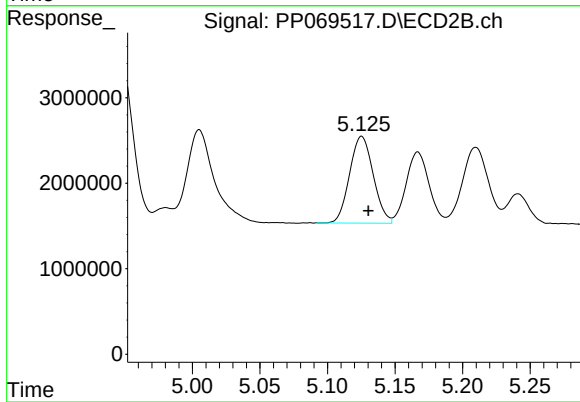
#5 AR-1016-3

R.T.: 5.771 min
Delta R.T.: -0.005 min
Response: 19676283
Conc: 461.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166566BSD

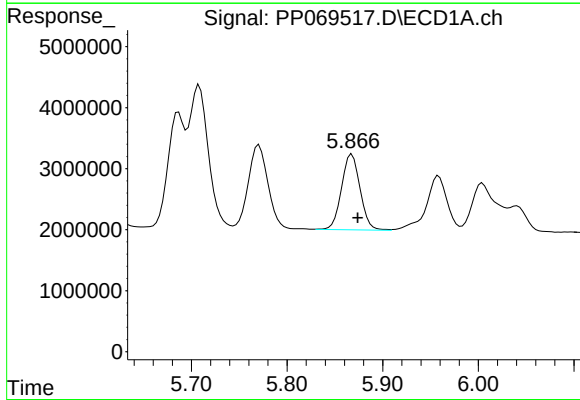
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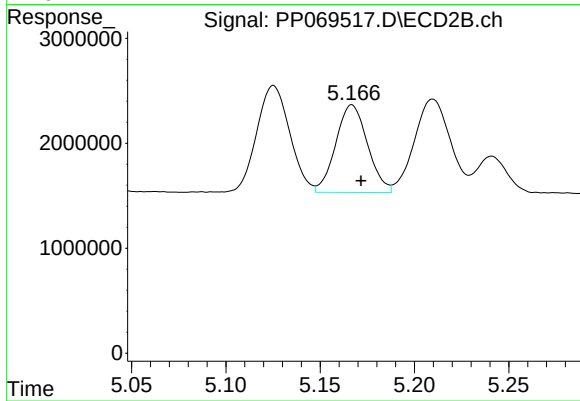
#5 AR-1016-3

R.T.: 5.125 min
Delta R.T.: -0.005 min
Response: 12365147
Conc: 496.91 ng/ml



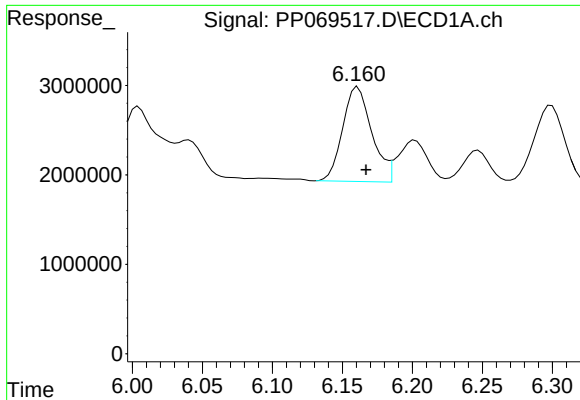
#6 AR-1016-4

R.T.: 5.868 min
Delta R.T.: -0.006 min
Response: 16771375
Conc: 479.18 ng/ml



#6 AR-1016-4

R.T.: 5.167 min
Delta R.T.: -0.005 min
Response: 9822197
Conc: 486.34 ng/ml



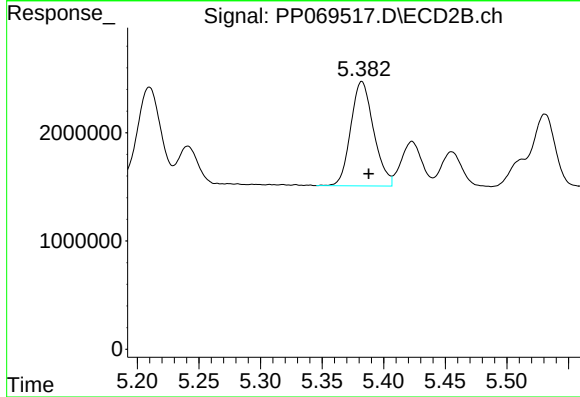
#7 AR-1016-5

R.T.: 6.161 min
Delta R.T.: -0.006 min
Response: 15341625
Conc: 464.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166566BSD

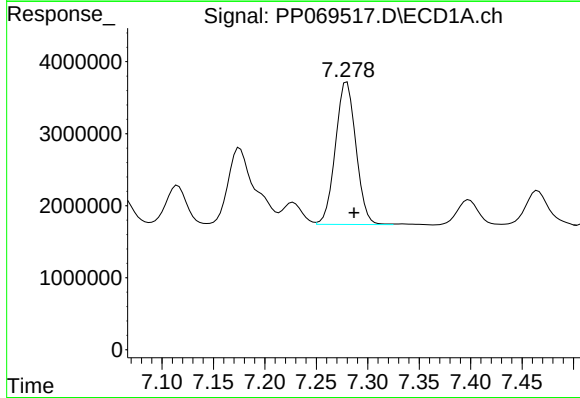
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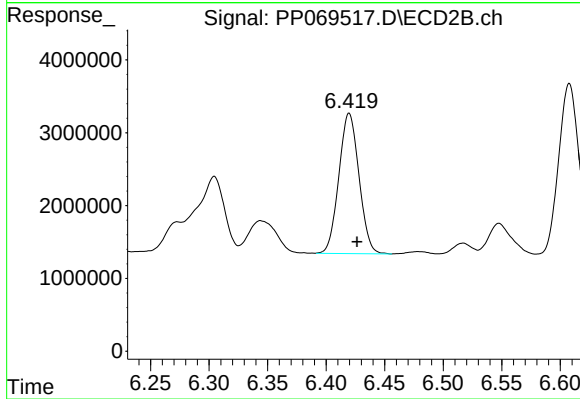
#7 AR-1016-5

R.T.: 5.382 min
Delta R.T.: -0.006 min
Response: 12485408
Conc: 465.46 ng/ml



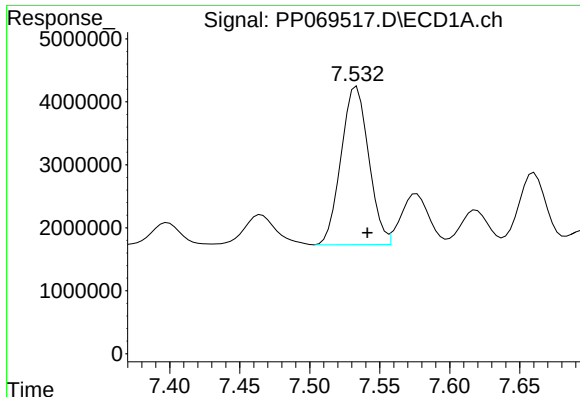
#31 AR-1260-1

R.T.: 7.280 min
Delta R.T.: -0.007 min
Response: 27481235
Conc: 470.28 ng/ml



#31 AR-1260-1

R.T.: 6.420 min
Delta R.T.: -0.007 min
Response: 23057764
Conc: 478.08 ng/ml



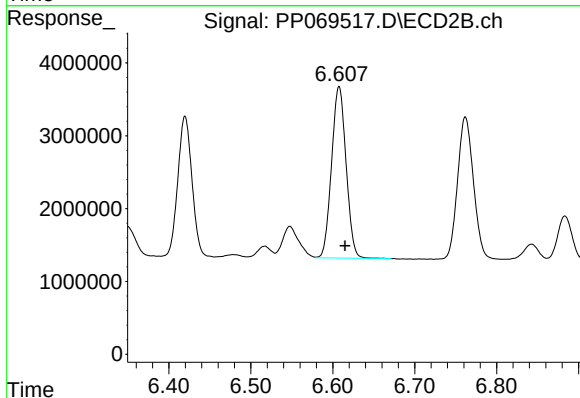
#32 AR-1260-2

R.T.: 7.534 min
Delta R.T.: -0.008 min
Response: 34440382
Conc: 442.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166566BSD

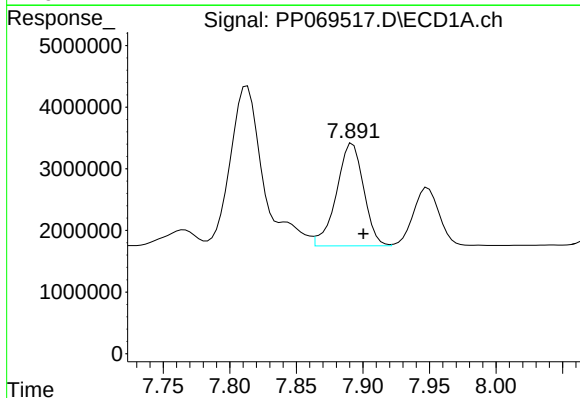
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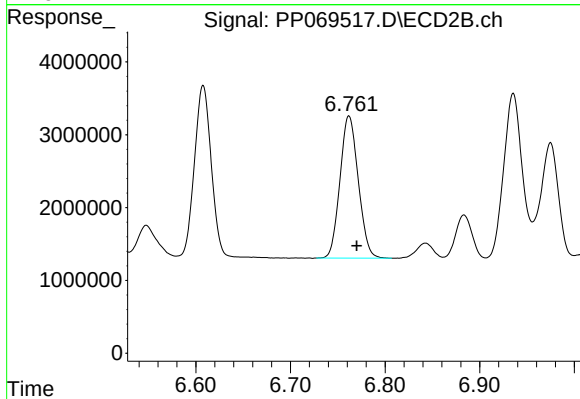
#32 AR-1260-2

R.T.: 6.608 min
Delta R.T.: -0.007 min
Response: 28827437
Conc: 470.24 ng/ml



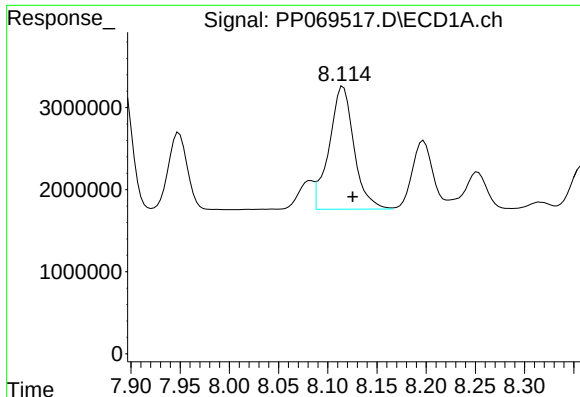
#33 AR-1260-3

R.T.: 7.892 min
Delta R.T.: -0.008 min
Response: 23645787
Conc: 378.22 ng/ml



#33 AR-1260-3

R.T.: 6.761 min
Delta R.T.: -0.008 min
Response: 26204531
Conc: 435.61 ng/ml m



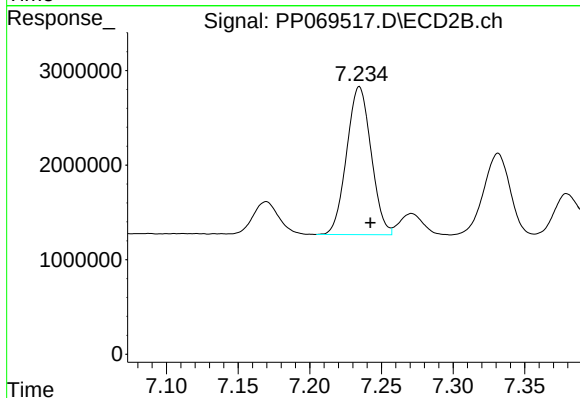
#34 AR-1260-4

R.T.: 8.116 min
Delta R.T.: -0.010 min
Response: 26375643
Conc: 399.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166566BSD

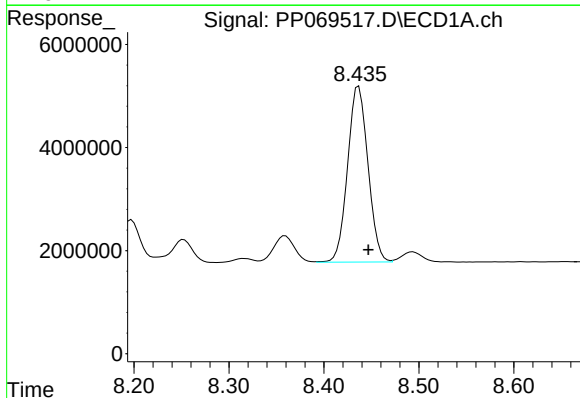
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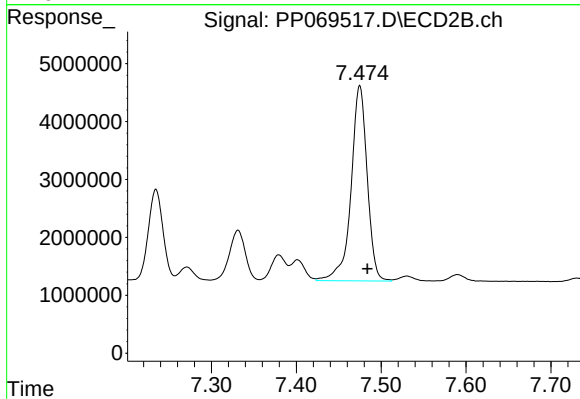
#34 AR-1260-4

R.T.: 7.235 min
Delta R.T.: -0.008 min
Response: 18606838
Conc: 400.43 ng/ml



#35 AR-1260-5

R.T.: 8.437 min
Delta R.T.: -0.010 min
Response: 50931422
Conc: 389.01 ng/ml



#35 AR-1260-5

R.T.: 7.475 min
Delta R.T.: -0.009 min
Response: 44602472
Conc: 401.30 ng/ml