

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120525\
 Data File : PP076842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2025 17:42
 Operator : YP\AJ
 Sample : Q3781-01MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OK-1242025-1MS

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/08/2025
 Supervised By :Yogesh Patel 12/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 00:02:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 21 22:52:01 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...	4.617	3.771	40330270	42256064	21.972	20.287
2) SA Decachlor...	10.367	8.764	27487959	28361786	18.341	16.073
Target Compounds						
3) L1 AR-1016-1	5.767	4.849	26579289	27246742	393.680m	362.465
4) L1 AR-1016-2	5.789	4.866	35603192	42299181	352.829m	380.414
5) L1 AR-1016-3	5.851	5.041	22014663	20513472	338.716m	353.902
6) L1 AR-1016-4	5.948	5.083	22713852	16660824	424.214m	356.376
7) L1 AR-1016-5	6.240	5.295	18701343	18361734	362.646m	296.442
31) L7 AR-1260-1	7.357	6.323	29475256	38984544	339.356m	357.322
32) L7 AR-1260-2	7.610	6.510	36906429	45738540	357.081m	343.947
33) L7 AR-1260-3	7.969	6.662	23096937	40405925	287.330	326.133
34) L7 AR-1260-4	8.194	7.131	28893393	28474610	308.454m	274.115
35) L7 AR-1260-5	8.519	7.372	50259844	65834801	295.618	266.405

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120525\
Data File : PP076842.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2025 17:42
Operator : YP\AJ
Sample : Q3781-01MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

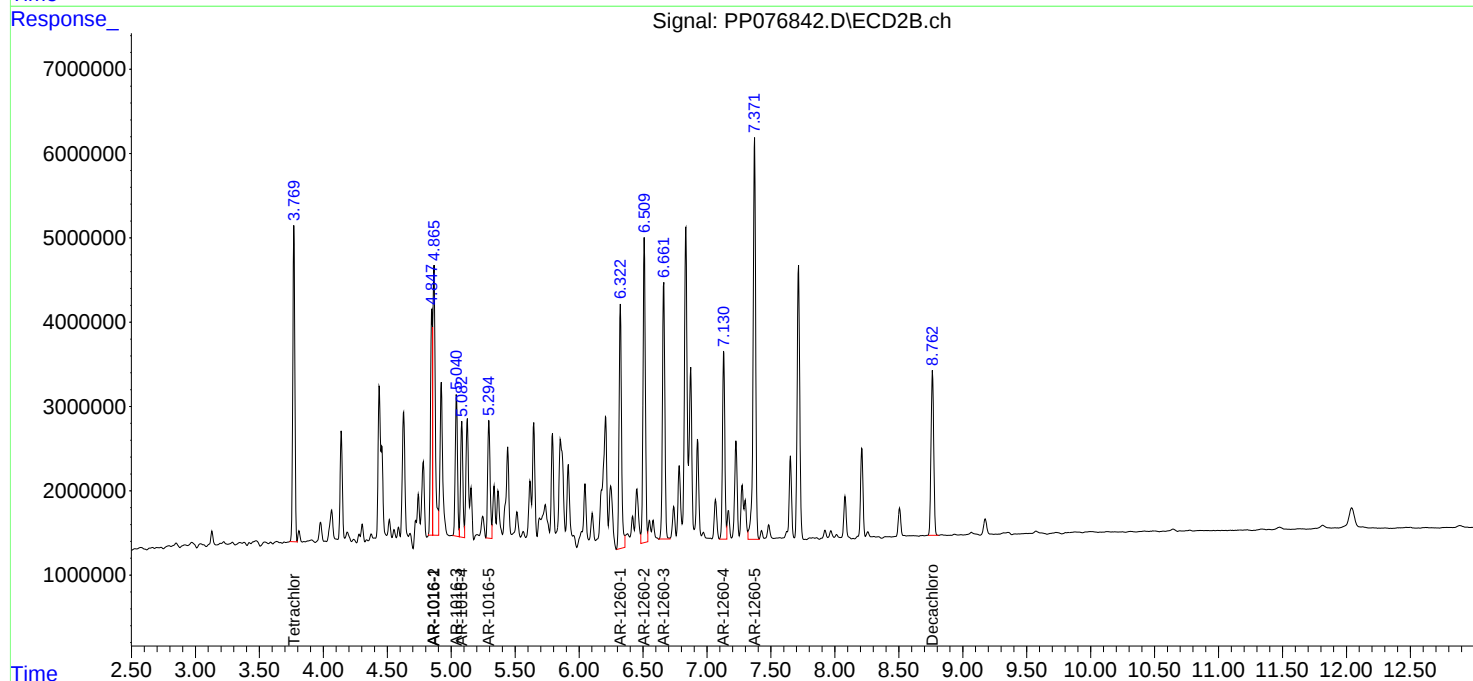
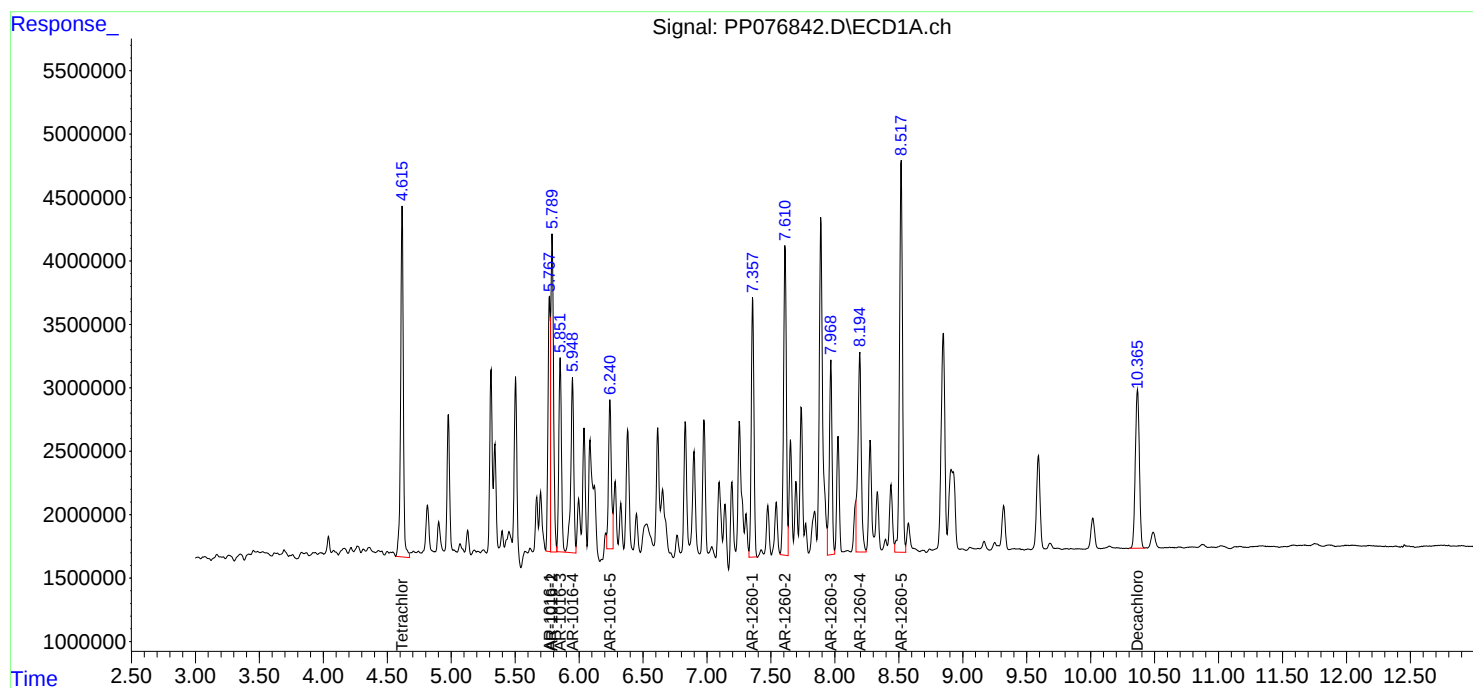
Instrument :
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ClientSampleId :
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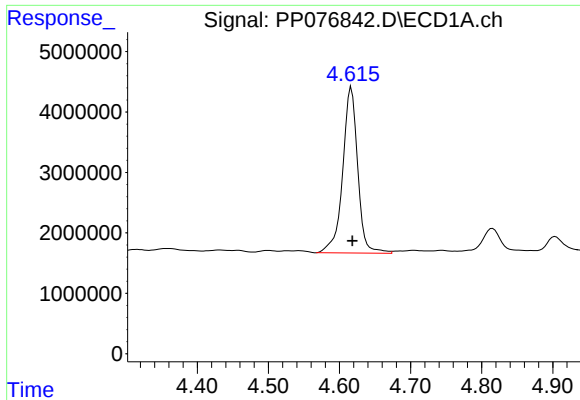
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 00:02:44 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 21 22:52:01 2025
Response 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





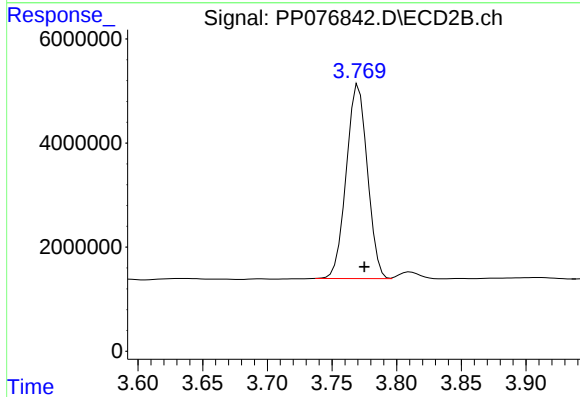
#1 Tetrachloro-m-xylene

R.T.: 4.617 min
Delta R.T.: -0.001 min
Response: 40330270
Conc: 21.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-1242025-1MS

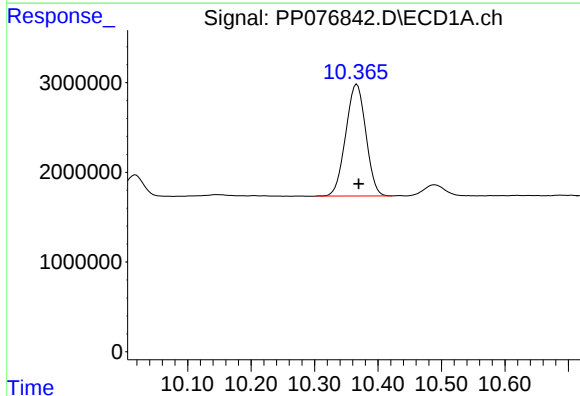
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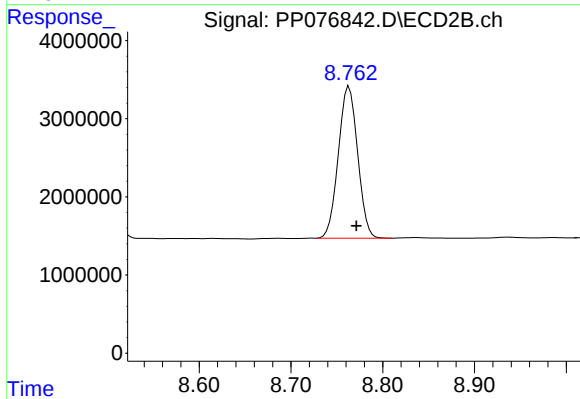
#1 Tetrachloro-m-xylene

R.T.: 3.771 min
Delta R.T.: -0.004 min
Response: 42256064
Conc: 20.29 ng/ml



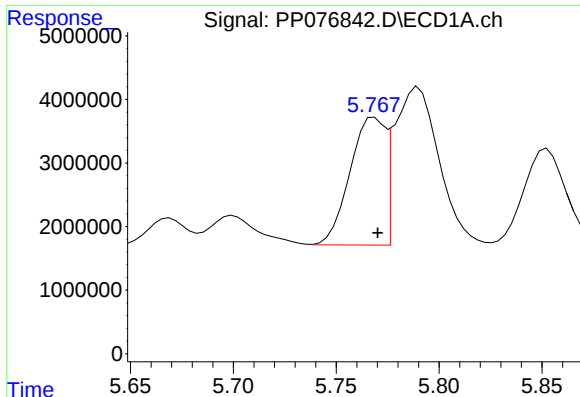
#2 Decachlorobiphenyl

R.T.: 10.367 min
Delta R.T.: -0.003 min
Response: 27487959
Conc: 18.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.764 min
Delta R.T.: -0.008 min
Response: 28361786
Conc: 16.07 ng/ml



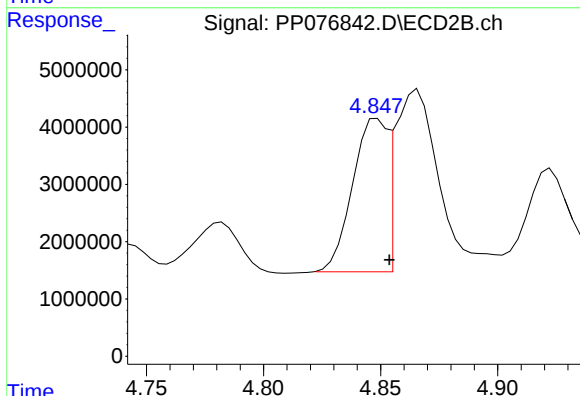
#3 AR-1016-1

R.T.: 5.767 min
Delta R.T.: -0.003 min
Response: 26579289
Conc: 393.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-1242025-1MS

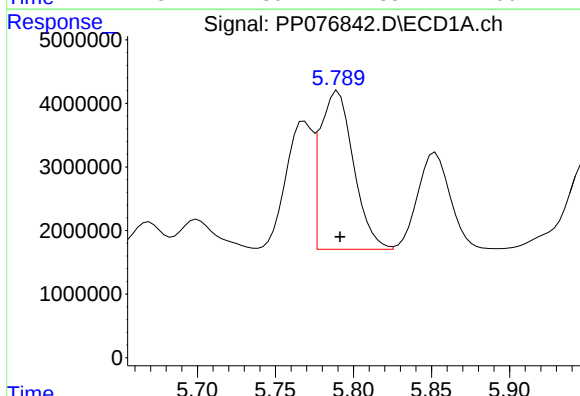
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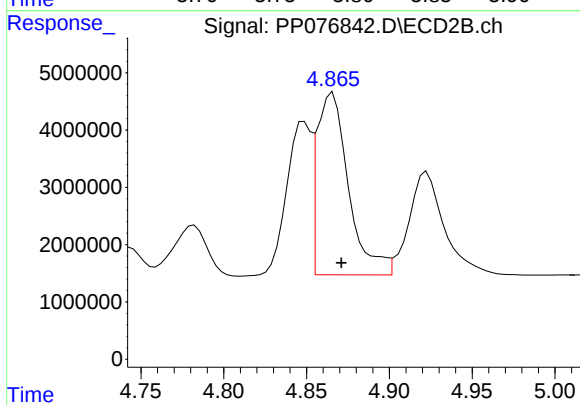
#3 AR-1016-1

R.T.: 4.849 min
Delta R.T.: -0.005 min
Response: 27246742
Conc: 362.46 ng/ml



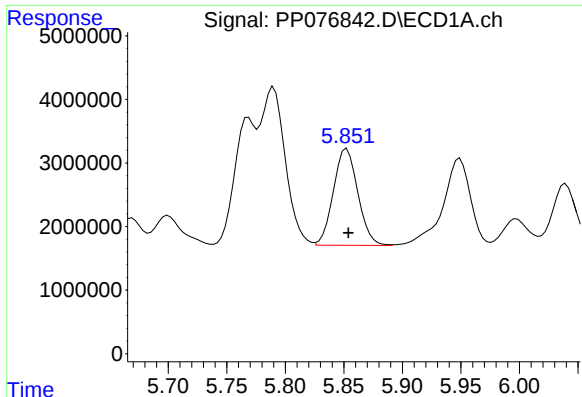
#4 AR-1016-2

R.T.: 5.789 min
Delta R.T.: -0.003 min
Response: 35603192
Conc: 352.83 ng/ml m



#4 AR-1016-2

R.T.: 4.866 min
Delta R.T.: -0.005 min
Response: 42299181
Conc: 380.41 ng/ml



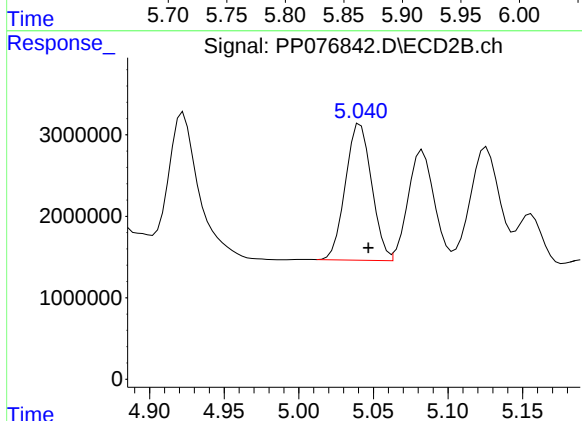
#5 AR-1016-3

R.T.: 5.851 min
Delta R.T.: -0.003 min
Response: 22014663
Conc: 338.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-1242025-1MS

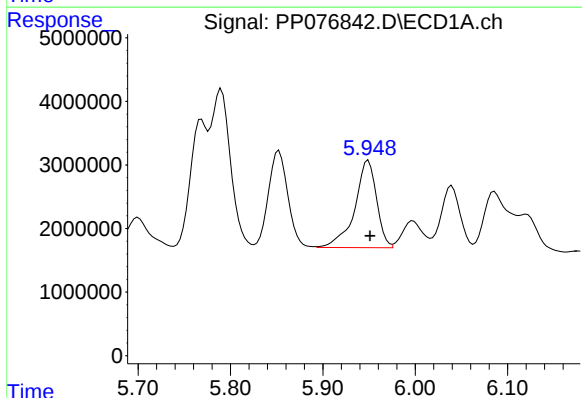
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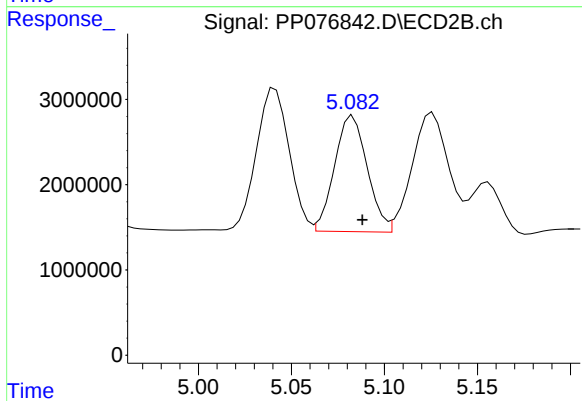
#5 AR-1016-3

R.T.: 5.041 min
Delta R.T.: -0.005 min
Response: 20513472
Conc: 353.90 ng/ml



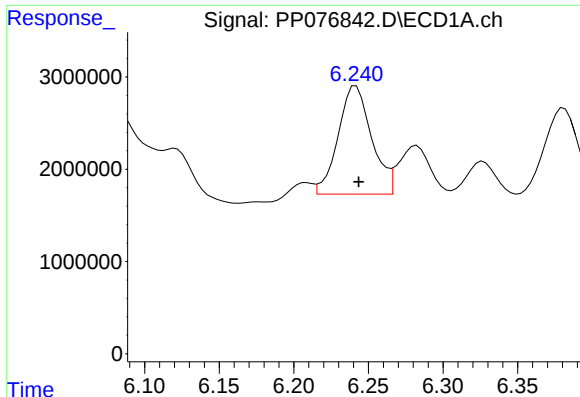
#6 AR-1016-4

R.T.: 5.948 min
Delta R.T.: -0.004 min
Response: 22713852
Conc: 424.21 ng/ml m



#6 AR-1016-4

R.T.: 5.083 min
Delta R.T.: -0.005 min
Response: 16660824
Conc: 356.38 ng/ml



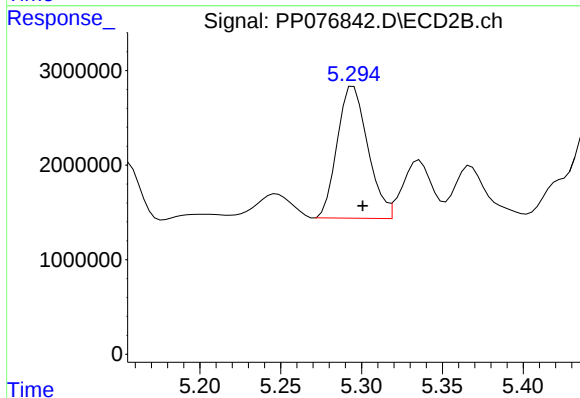
#7 AR-1016-5

R.T.: 6.240 min
Delta R.T.: -0.003 min
Response: 18701343
Conc: 362.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-1242025-1MS

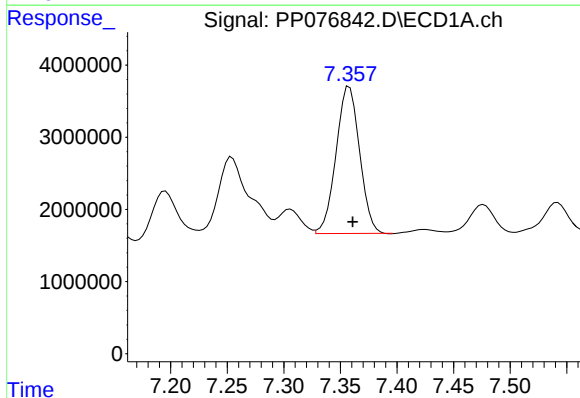
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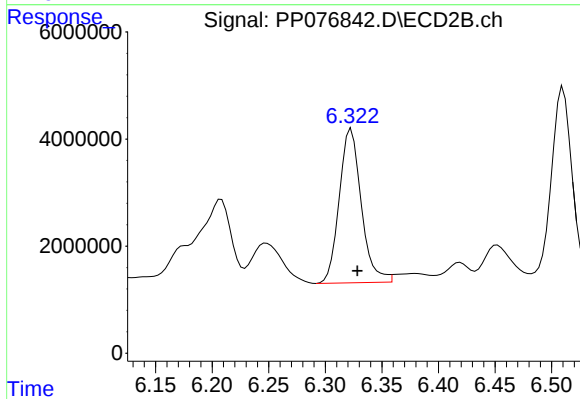
#7 AR-1016-5

R.T.: 5.295 min
Delta R.T.: -0.006 min
Response: 18361734
Conc: 296.44 ng/ml



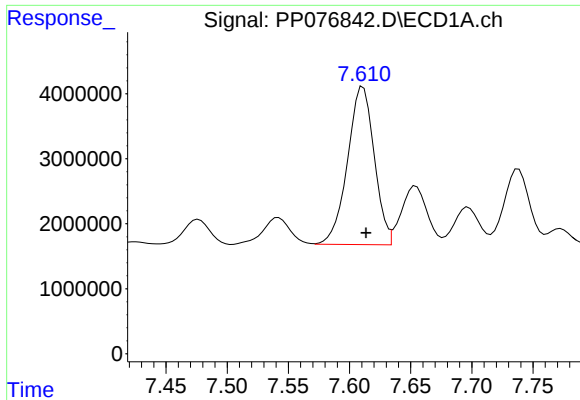
#31 AR-1260-1

R.T.: 7.357 min
Delta R.T.: -0.004 min
Response: 29475256
Conc: 339.36 ng/ml m



#31 AR-1260-1

R.T.: 6.323 min
Delta R.T.: -0.006 min
Response: 38984544
Conc: 357.32 ng/ml



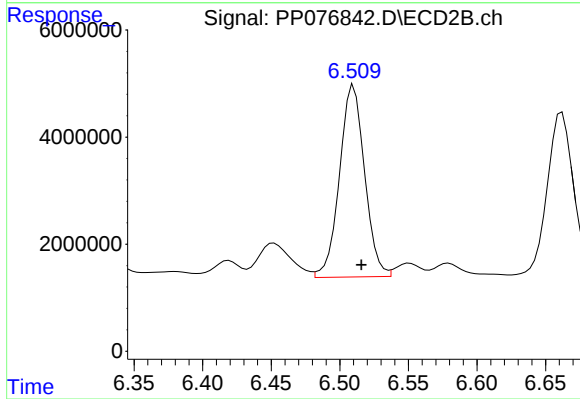
#32 AR-1260-2

R.T.: 7.610 min
Delta R.T.: -0.004 min
Response: 36906429
Conc: 357.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-1242025-1MS

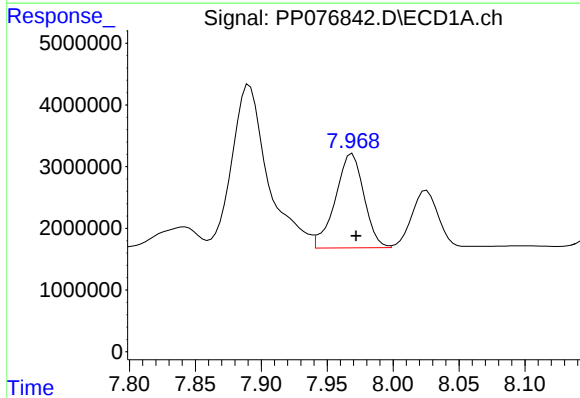
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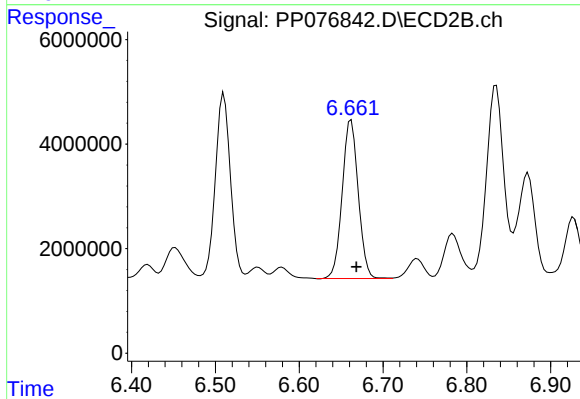
#32 AR-1260-2

R.T.: 6.510 min
Delta R.T.: -0.006 min
Response: 45738540
Conc: 343.95 ng/ml



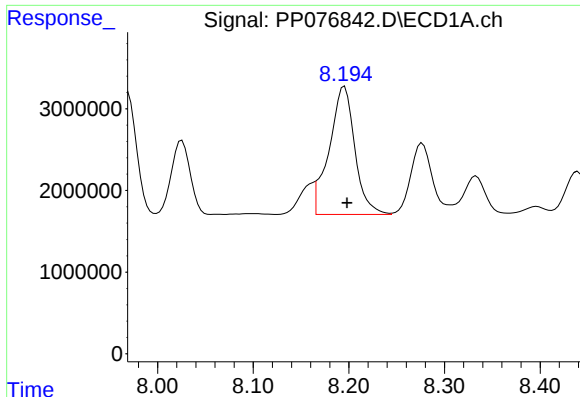
#33 AR-1260-3

R.T.: 7.969 min
Delta R.T.: -0.003 min
Response: 23096937
Conc: 287.33 ng/ml



#33 AR-1260-3

R.T.: 6.662 min
Delta R.T.: -0.006 min
Response: 40405925
Conc: 326.13 ng/ml



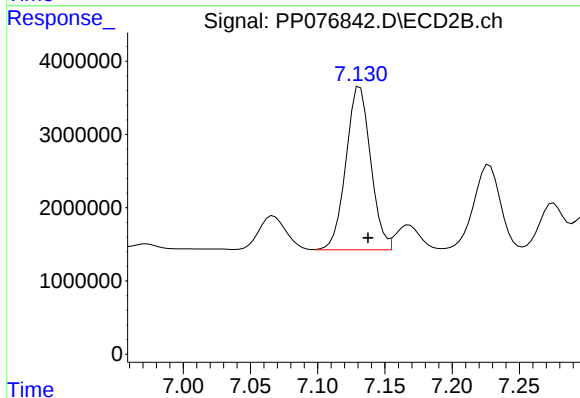
#34 AR-1260-4

R.T.: 8.194 min
Delta R.T.: -0.004 min
Response: 28893393
Conc: 308.45 ng/ml

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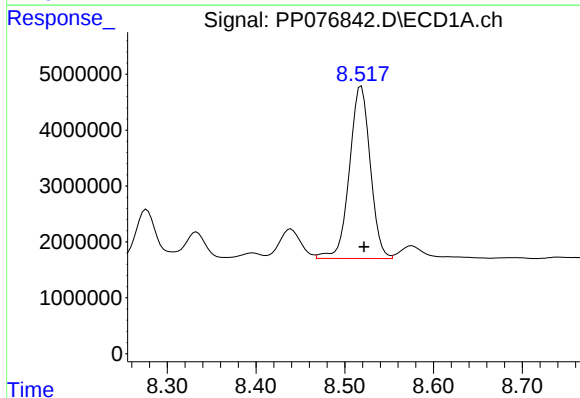
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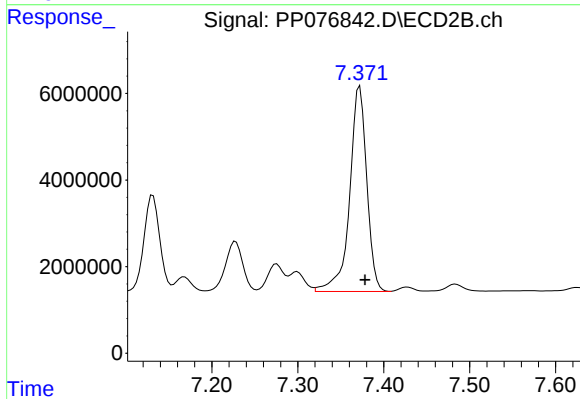
#34 AR-1260-4

R.T.: 7.131 min
Delta R.T.: -0.006 min
Response: 28474610
Conc: 274.11 ng/ml



#35 AR-1260-5

R.T.: 8.519 min
Delta R.T.: -0.003 min
Response: 50259844
Conc: 295.62 ng/ml



#35 AR-1260-5

R.T.: 7.372 min
Delta R.T.: -0.006 min
Response: 65834801
Conc: 266.40 ng/ml