

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111025\
 Data File : PP076407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2025 15:21
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/11/2025
 Supervised By :Yogesh Patel 11/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 00:57:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 24 15:40:32 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...	4.643	3.780	82074757	357.0E6	57.431	53.947
2)	SA Decachlor...	10.419	8.777	54264316	335.8E6	50.407	40.837
Target Compounds							
3)	L1 AR-1016-1	5.795	4.874	31310774	403.7E6	529.559m	545.399
4)	L1 AR-1016-2	5.817	4.933	45578552	186.4E6	515.337m	545.193
5)	L1 AR-1016-3	5.879	5.053	28776287	104.9E6	519.887m	510.914
6)	L1 AR-1016-4	5.976	5.093	24006782	110.5E6	528.316m	591.389m
7)	L1 AR-1016-5	6.269	5.306	22538182	113.1E6	519.247m	496.056m
31)	L7 AR-1260-1	7.388	6.335	38920230	267.3E6	566.058	488.115
32)	L7 AR-1260-2	7.641	6.521	48246959	391.4E6	538.607	480.977
33)	L7 AR-1260-3	8.000	6.674	39618470	271.7E6	571.806	482.792
34)	L7 AR-1260-4	8.227	7.144	38935823	265.0E6	567.814	510.309
35)	L7 AR-1260-5	8.553	7.384	77706472	649.6E6	525.215	479.203

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

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Data File : PP076407.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2025 15:21
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

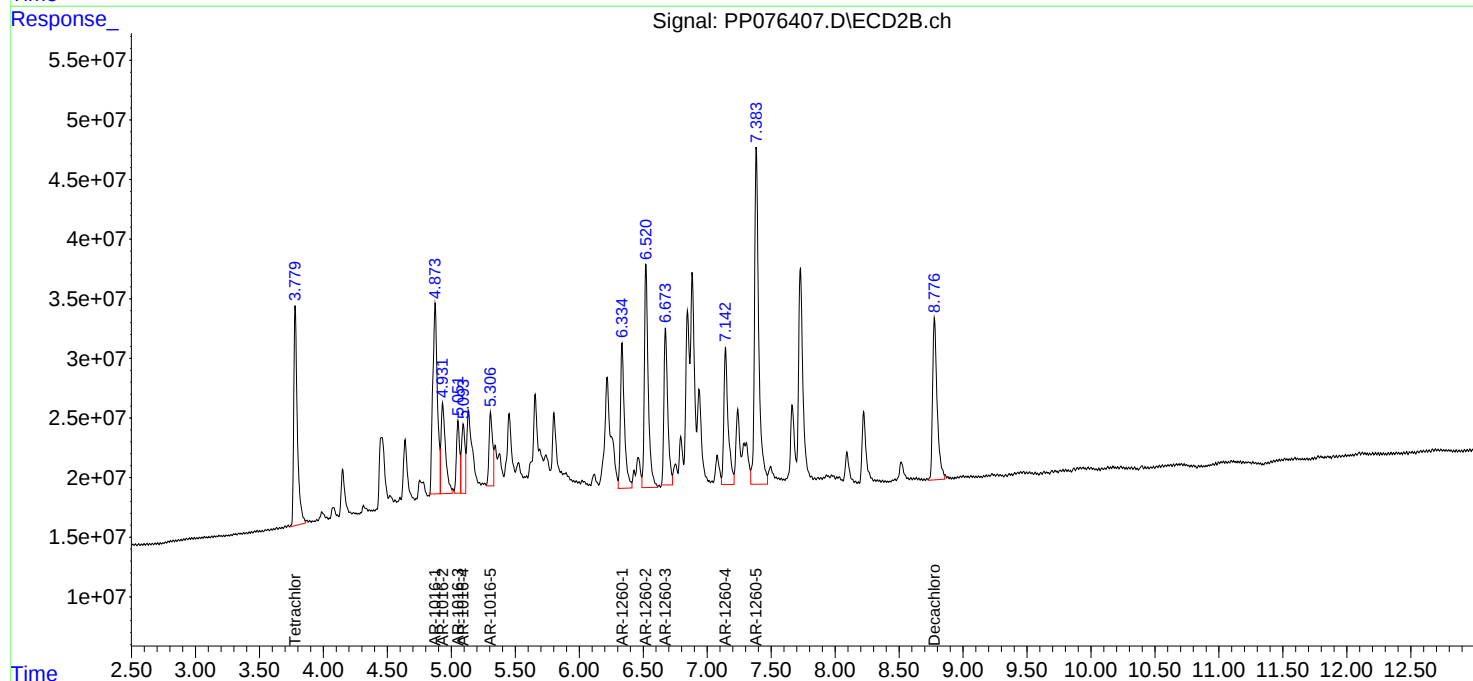
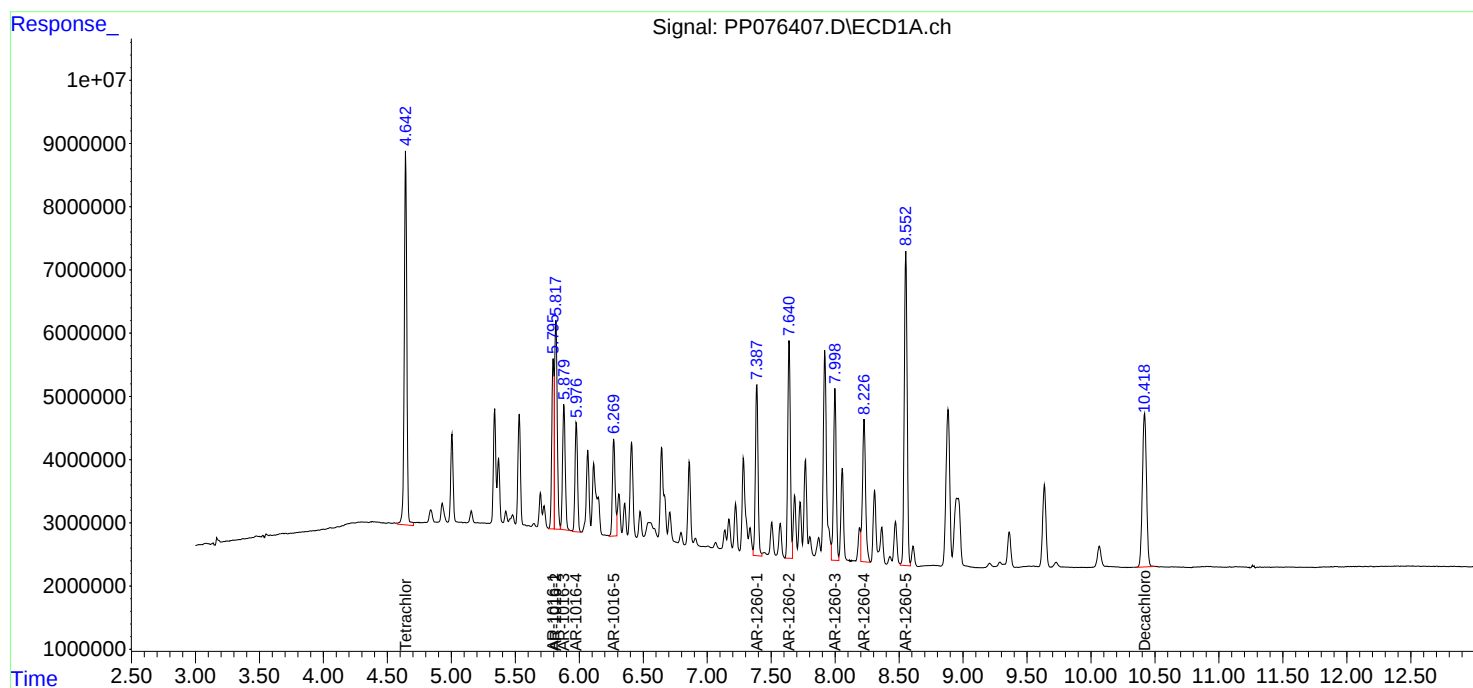
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

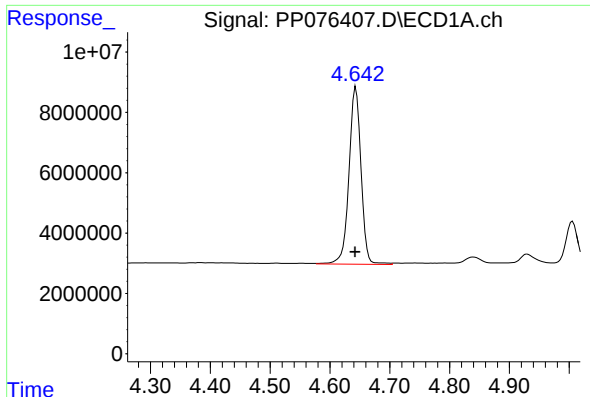
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 00:57:06 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response 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





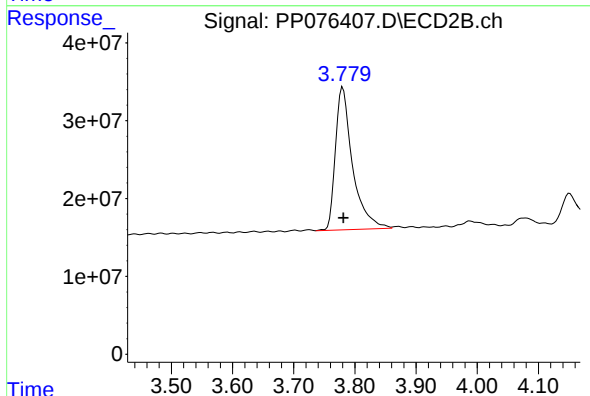
#1 Tetrachloro-m-xylene

R.T.: 4.643 min
Delta R.T.: 0.001 min
Response: 82074757
Conc: 57.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

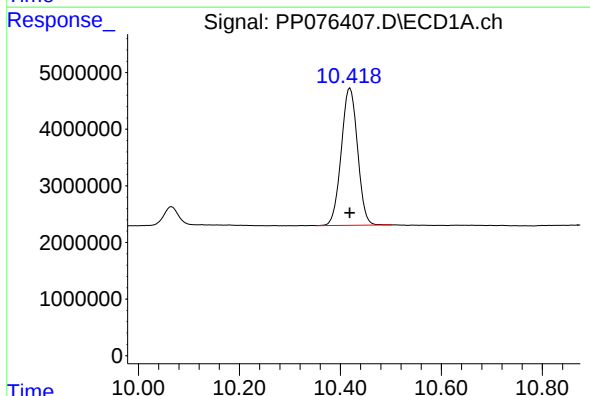
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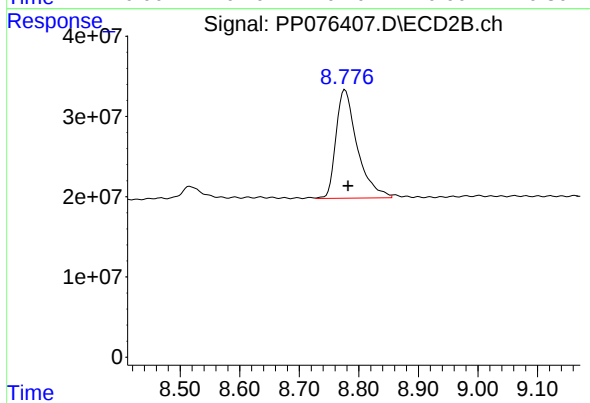
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: 0.000 min
Response: 357038885
Conc: 53.95 ng/ml



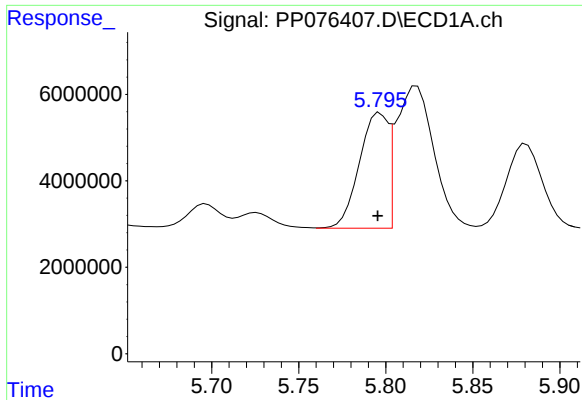
#2 Decachlorobiphenyl

R.T.: 10.419 min
Delta R.T.: 0.000 min
Response: 54264316
Conc: 50.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.777 min
Delta R.T.: -0.005 min
Response: 335799751
Conc: 40.84 ng/ml



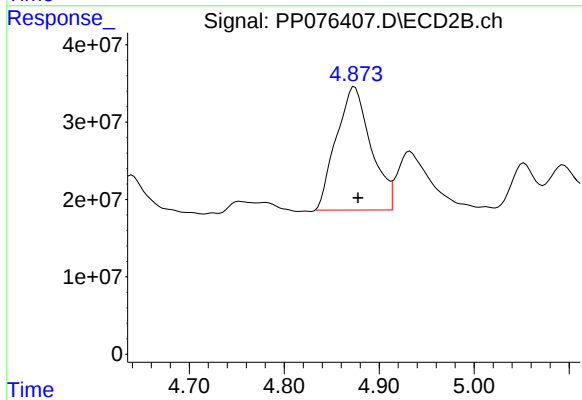
#3 AR-1016-1

R.T.: 5.795 min
Delta R.T.: 0.000 min
Response: 31310774
Conc: 529.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

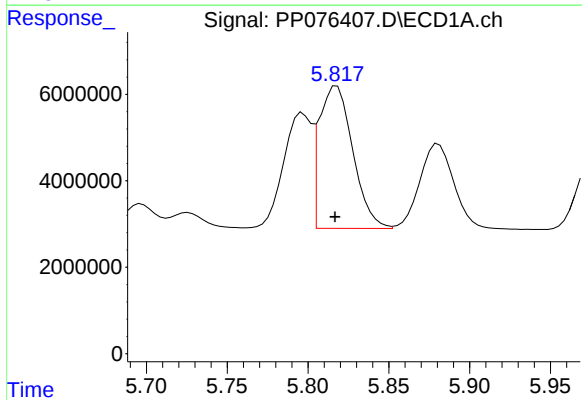
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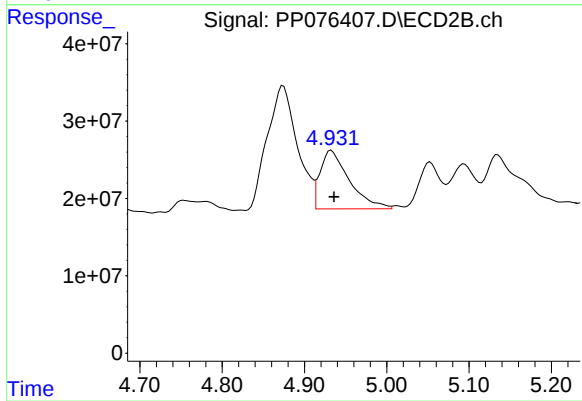
#3 AR-1016-1

R.T.: 4.874 min
Delta R.T.: -0.004 min
Response: 403688804
Conc: 545.40 ng/ml



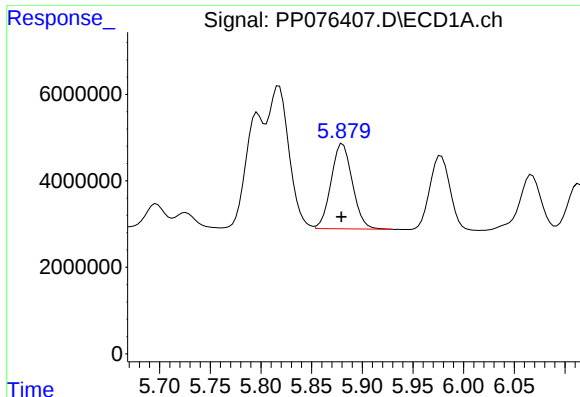
#4 AR-1016-2

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 45578552
Conc: 515.34 ng/ml m



#4 AR-1016-2

R.T.: 4.933 min
Delta R.T.: -0.003 min
Response: 186419036
Conc: 545.19 ng/ml



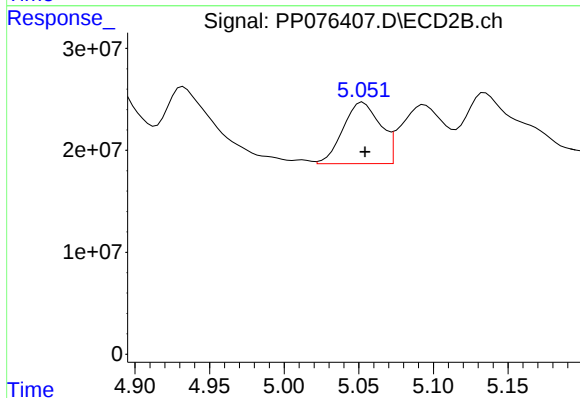
#5 AR-1016-3

R.T.: 5.879 min
Delta R.T.: 0.000 min
Response: 28776287
Conc: 519.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

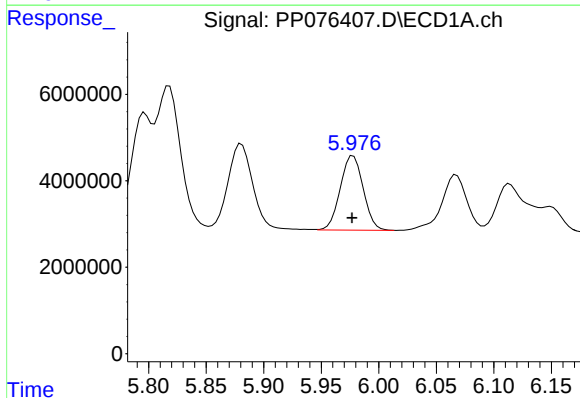
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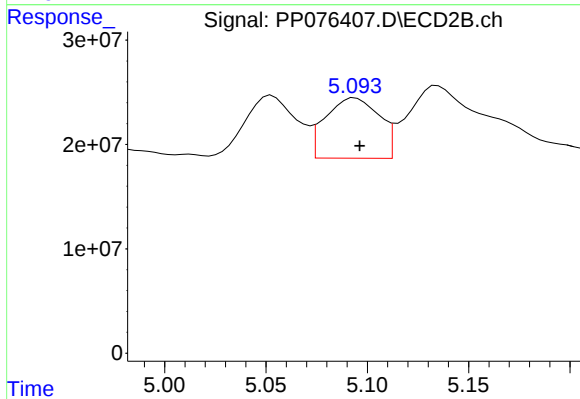
#5 AR-1016-3

R.T.: 5.053 min
Delta R.T.: -0.001 min
Response: 104912264
Conc: 510.91 ng/ml



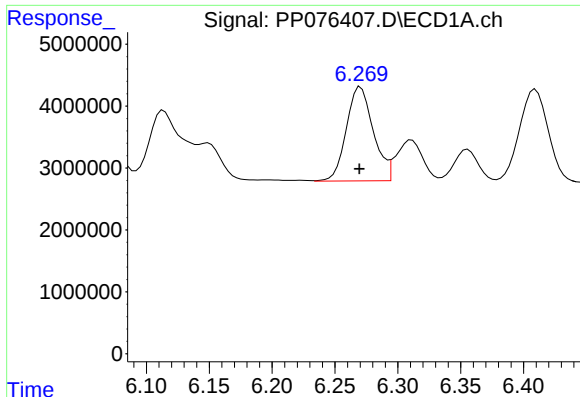
#6 AR-1016-4

R.T.: 5.976 min
Delta R.T.: 0.000 min
Response: 24006782
Conc: 528.32 ng/ml m



#6 AR-1016-4

R.T.: 5.093 min
Delta R.T.: -0.004 min
Response: 110522137
Conc: 591.39 ng/ml m



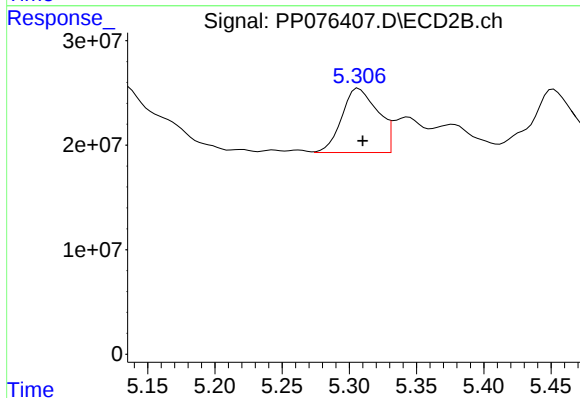
#7 AR-1016-5

R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 22538182
Conc: 519.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

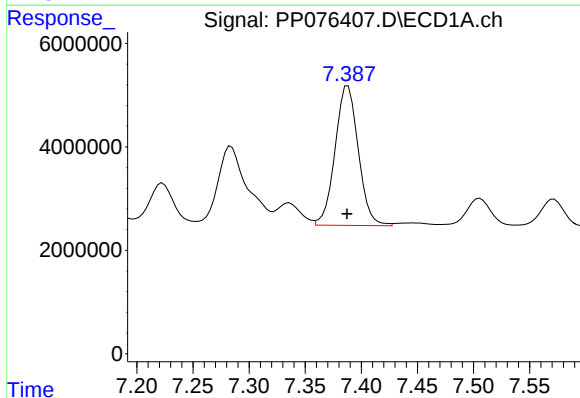
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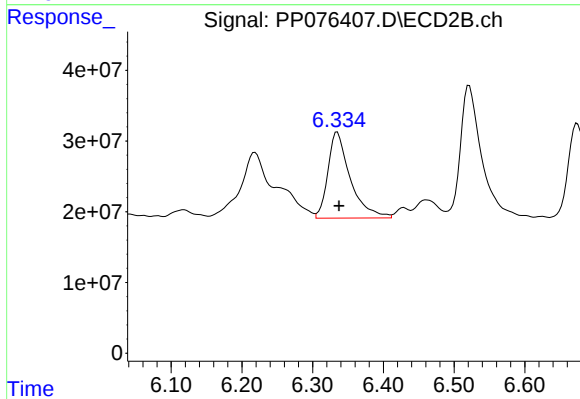
#7 AR-1016-5

R.T.: 5.306 min
Delta R.T.: -0.004 min
Response: 113092213
Conc: 496.06 ng/ml m



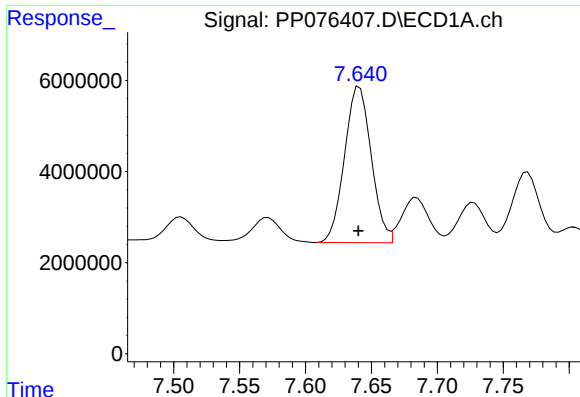
#31 AR-1260-1

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 38920230
Conc: 566.06 ng/ml



#31 AR-1260-1

R.T.: 6.335 min
Delta R.T.: -0.003 min
Response: 267338030
Conc: 488.11 ng/ml



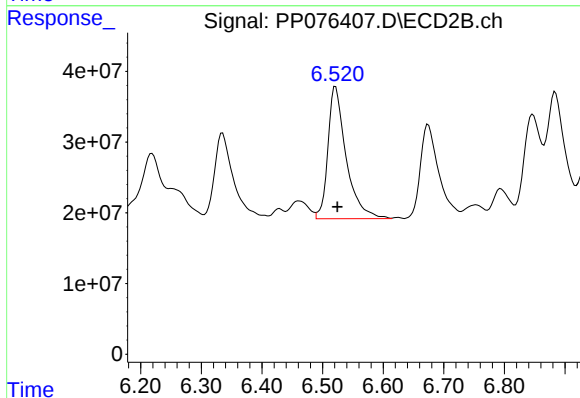
#32 AR-1260-2

R.T.: 7.641 min
Delta R.T.: 0.000 min
Response: 48246959
Conc: 538.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

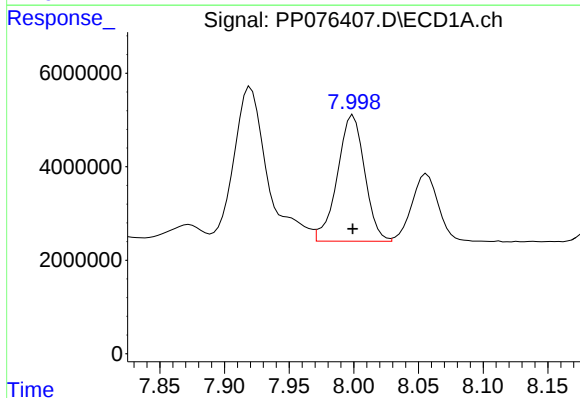
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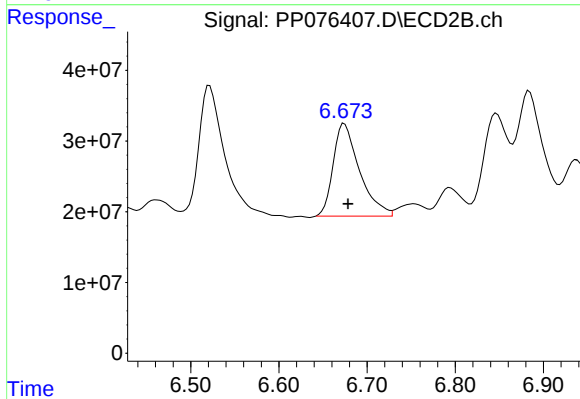
#32 AR-1260-2

R.T.: 6.521 min
Delta R.T.: -0.003 min
Response: 391386922
Conc: 480.98 ng/ml



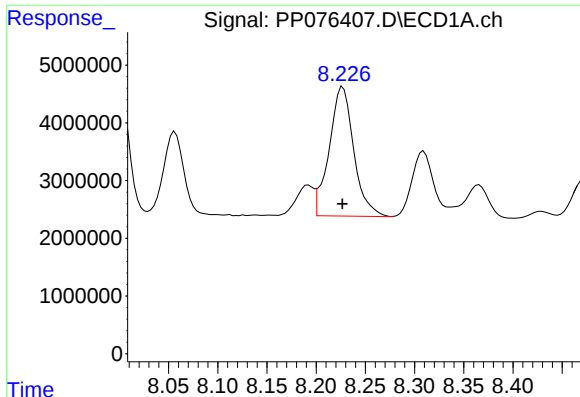
#33 AR-1260-3

R.T.: 8.000 min
Delta R.T.: 0.000 min
Response: 39618470
Conc: 571.81 ng/ml



#33 AR-1260-3

R.T.: 6.674 min
Delta R.T.: -0.004 min
Response: 271694282
Conc: 482.79 ng/ml



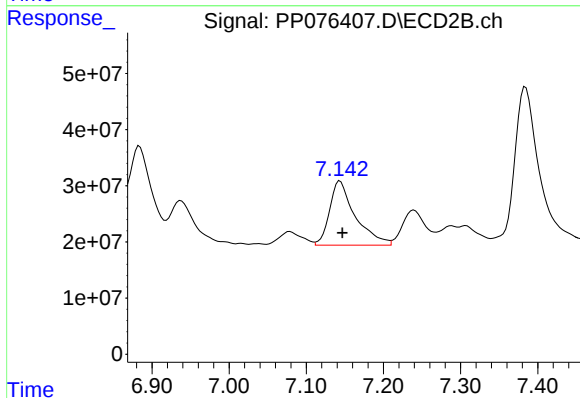
#34 AR-1260-4

R.T.: 8.227 min
Delta R.T.: 0.000 min
Response: 38935823
Conc: 567.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

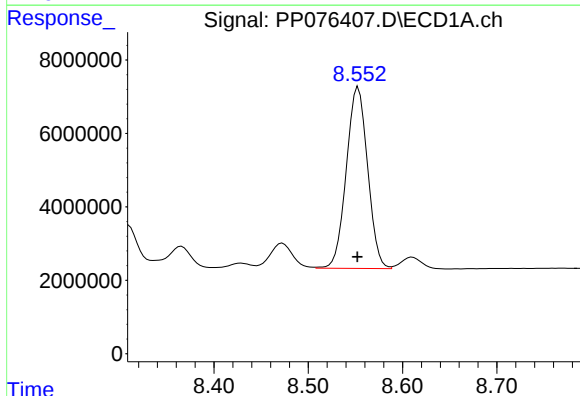
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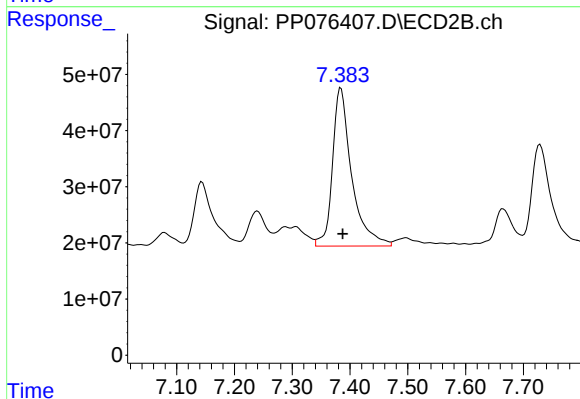
#34 AR-1260-4

R.T.: 7.144 min
Delta R.T.: -0.003 min
Response: 265019294
Conc: 510.31 ng/ml



#35 AR-1260-5

R.T.: 8.553 min
Delta R.T.: 0.000 min
Response: 77706472
Conc: 525.22 ng/ml



#35 AR-1260-5

R.T.: 7.384 min
Delta R.T.: -0.003 min
Response: 649586162
Conc: 479.20 ng/ml