

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110625\
 Data File : PP076343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2025 09:30
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/07/2025
 Supervised By :Yogesh Patel 11/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 13:32:38 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...	4.639	3.776	72484221	336.1E6	50.720	50.781
2)	SA Decachlor...	10.410	8.772	51450233	356.1E6	47.793	43.311
Target Compounds							
3)	L1 AR-1016-1	5.791	4.869	31060585	373.4E6	525.328	504.498m
4)	L1 AR-1016-2	5.812	4.927	46345245	156.4E6	524.006	457.449
5)	L1 AR-1016-3	5.875	5.048	30238354	93830387	546.302	456.946
6)	L1 AR-1016-4	5.972	5.089	25434660	94314007	559.739	504.662
7)	L1 AR-1016-5	6.265	5.301	23408333	106.7E6	539.294	467.816
31)	L7 AR-1260-1	7.382	6.330	36849296	284.4E6	535.938	519.311
32)	L7 AR-1260-2	7.635	6.517	46610706	440.8E6	520.341	541.658
33)	L7 AR-1260-3	7.993	6.670	37252605	289.0E6	537.660	513.502
34)	L7 AR-1260-4	8.221	7.138	37665806	294.9E6	549.293	567.813
35)	L7 AR-1260-5	8.546	7.380	74729286	692.4E6	505.093	510.788

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110625\
Data File : PP076343.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2025 09:30
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

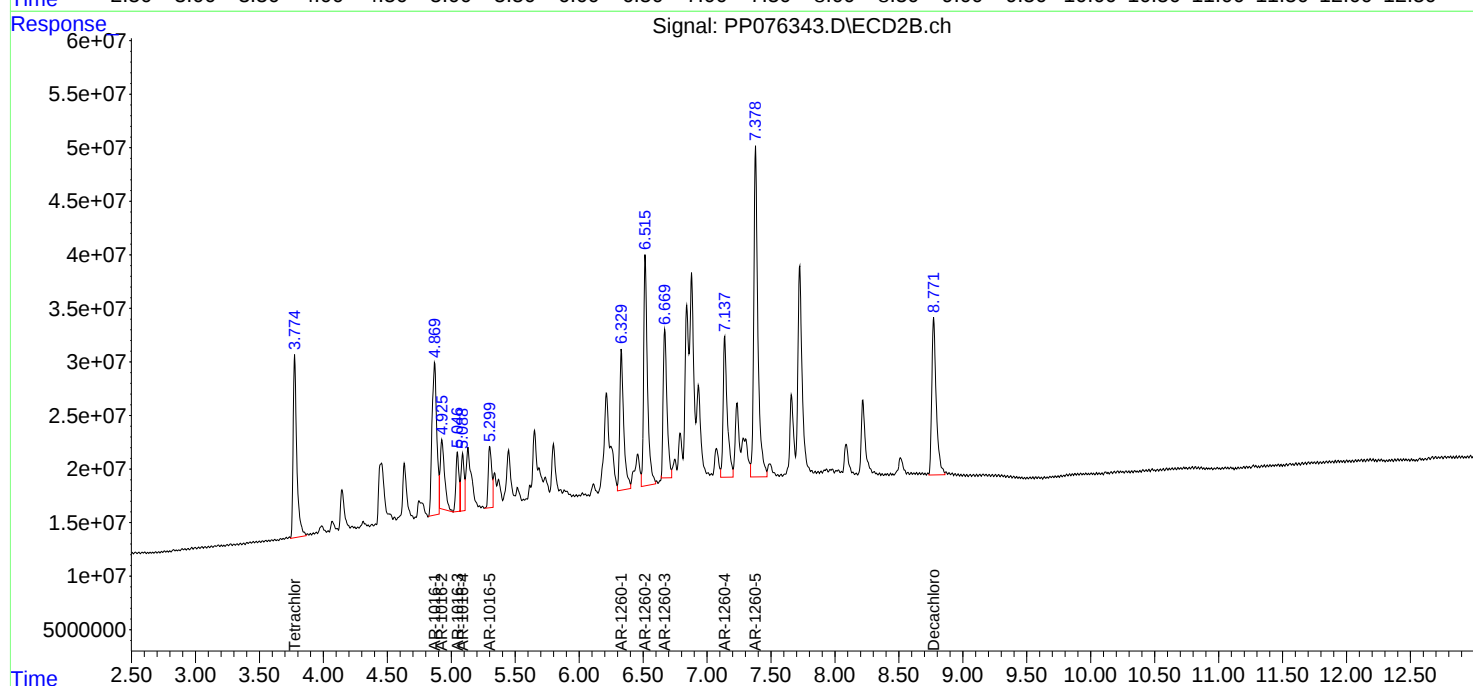
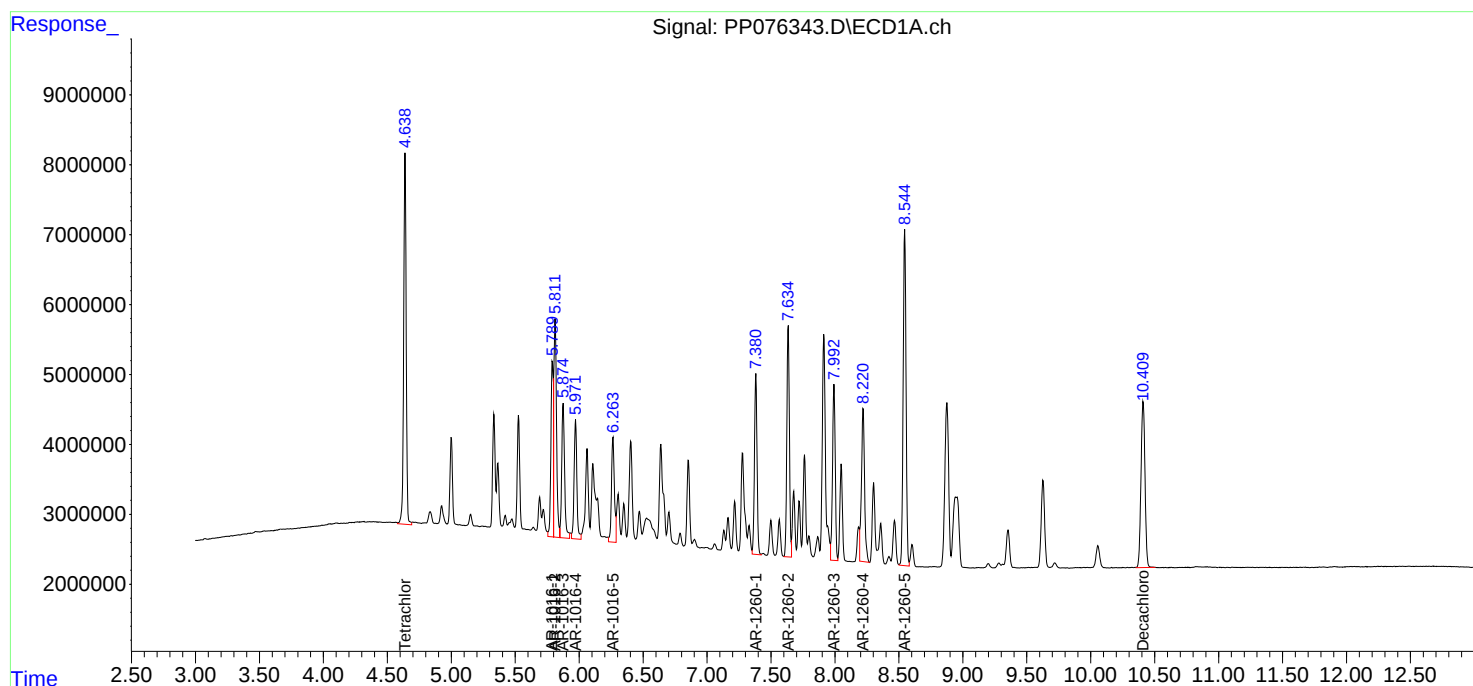
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

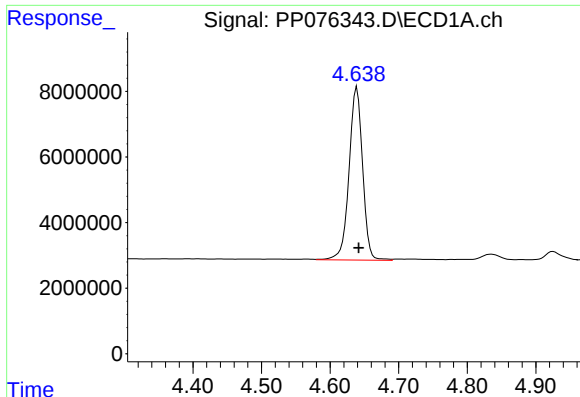
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Supervised By :Yogesh Patel 11/07/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 13:32:38 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





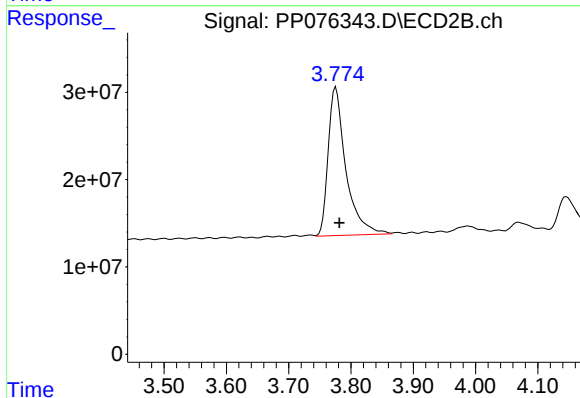
#1 Tetrachloro-m-xylene

R.T.: 4.639 min
Delta R.T.: -0.003 min
Response: 72484221
Conc: 50.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

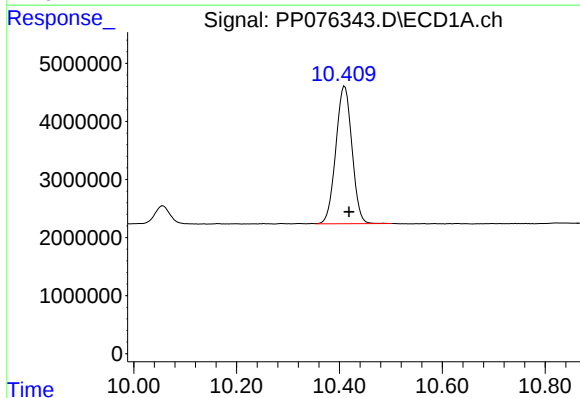
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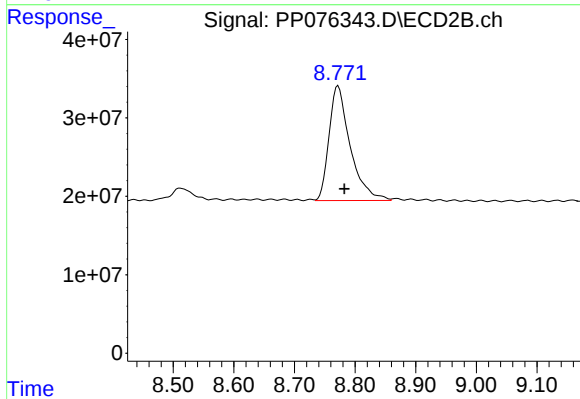
#1 Tetrachloro-m-xylene

R.T.: 3.776 min
Delta R.T.: -0.006 min
Response: 336086218
Conc: 50.78 ng/ml



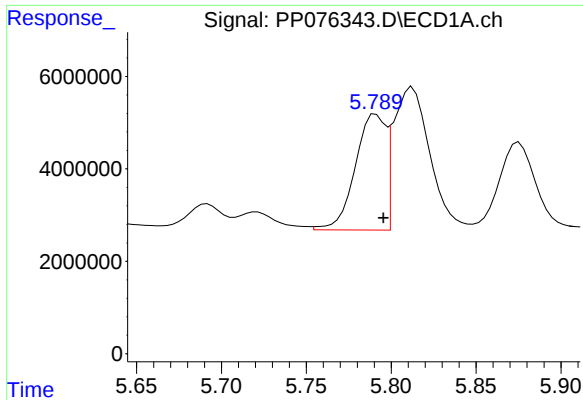
#2 Decachlorobiphenyl

R.T.: 10.410 min
Delta R.T.: -0.009 min
Response: 51450233
Conc: 47.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: -0.010 min
Response: 356149499
Conc: 43.31 ng/ml



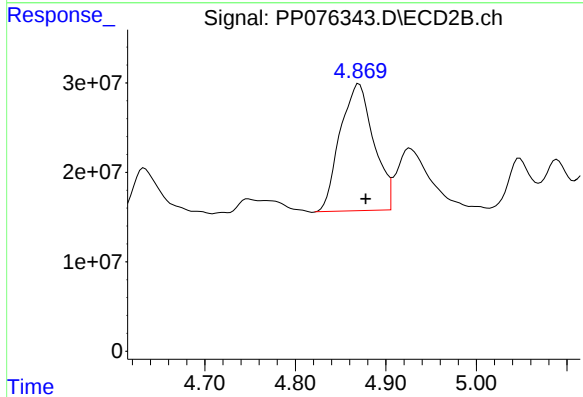
#3 AR-1016-1

R.T.: 5.791 min
Delta R.T.: -0.004 min
Response: 31060585
Conc: 525.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

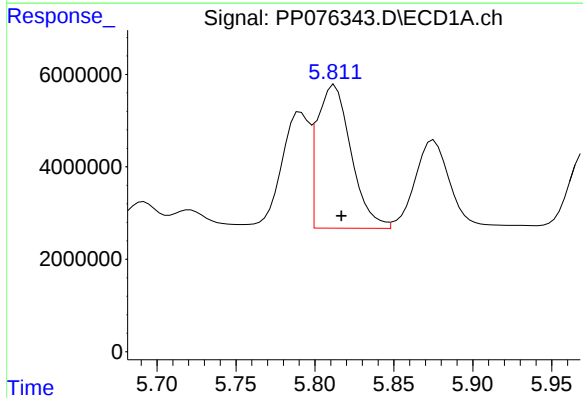
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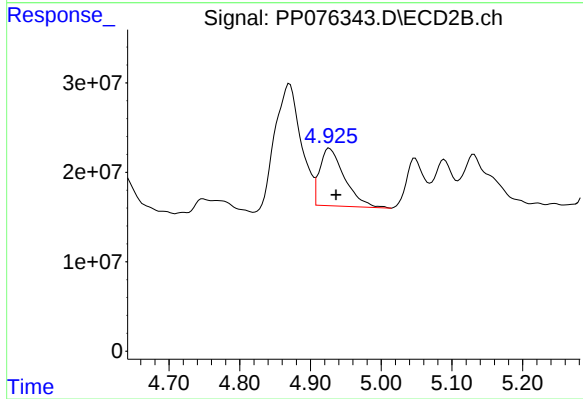
#3 AR-1016-1

R.T.: 4.869 min
Delta R.T.: -0.009 min
Response: 373415361
Conc: 504.50 ng/ml m



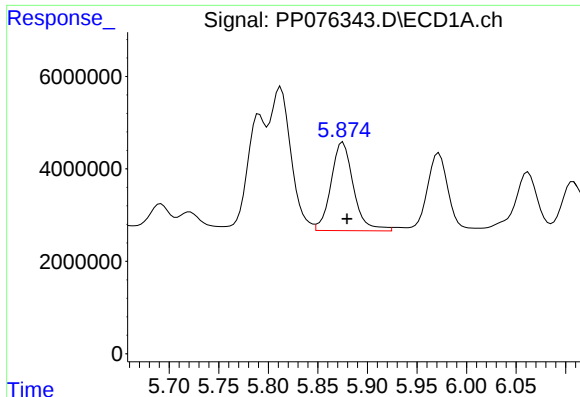
#4 AR-1016-2

R.T.: 5.812 min
Delta R.T.: -0.004 min
Response: 46345245
Conc: 524.01 ng/ml



#4 AR-1016-2

R.T.: 4.927 min
Delta R.T.: -0.009 min
Response: 156416639
Conc: 457.45 ng/ml



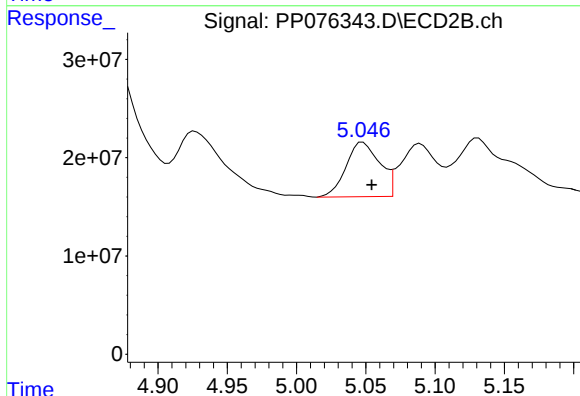
#5 AR-1016-3

R.T.: 5.875 min
Delta R.T.: -0.004 min
Response: 30238354
Conc: 546.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

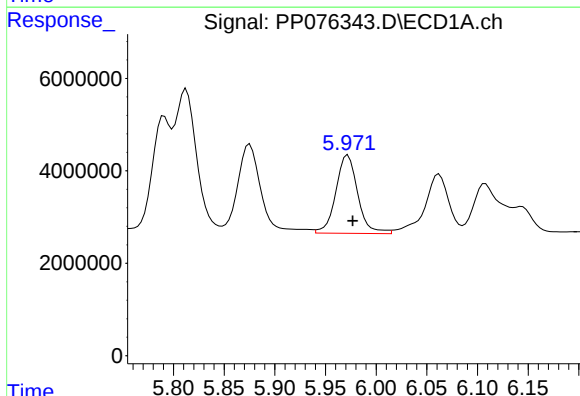
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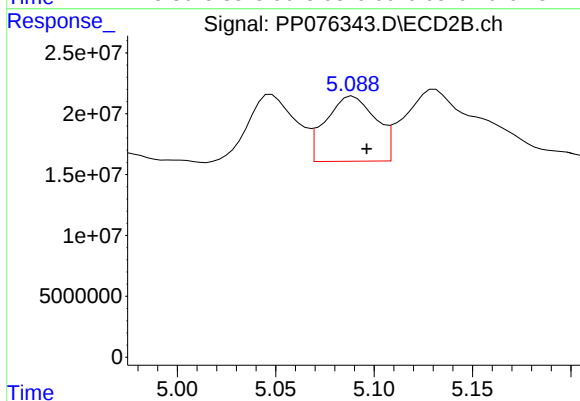
#5 AR-1016-3

R.T.: 5.048 min
Delta R.T.: -0.006 min
Response: 93830387
Conc: 456.95 ng/ml



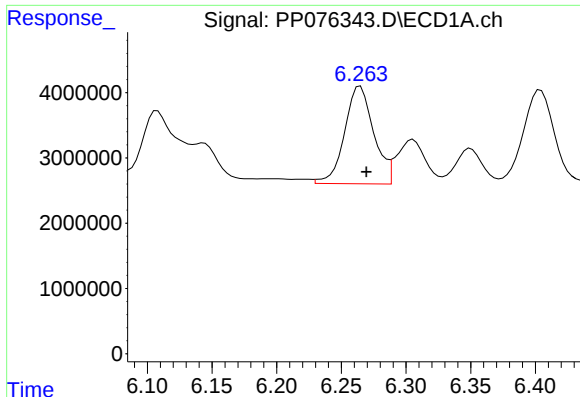
#6 AR-1016-4

R.T.: 5.972 min
Delta R.T.: -0.005 min
Response: 25434660
Conc: 559.74 ng/ml



#6 AR-1016-4

R.T.: 5.089 min
Delta R.T.: -0.007 min
Response: 94314007
Conc: 504.66 ng/ml



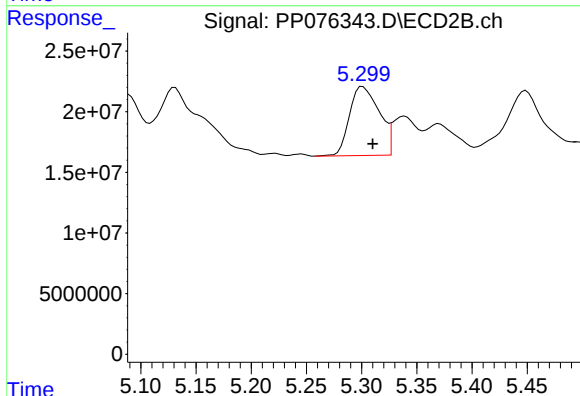
#7 AR-1016-5

R.T.: 6.265 min
Delta R.T.: -0.005 min
Response: 23408333
Conc: 539.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

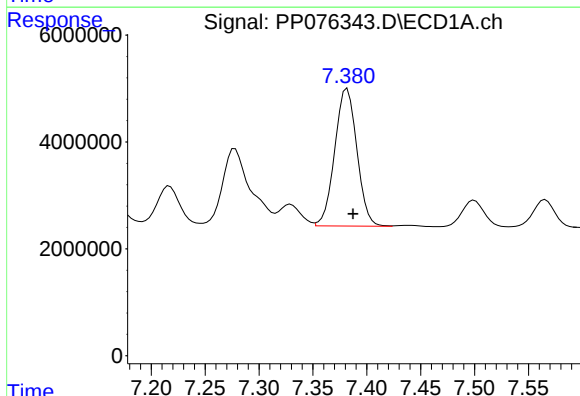
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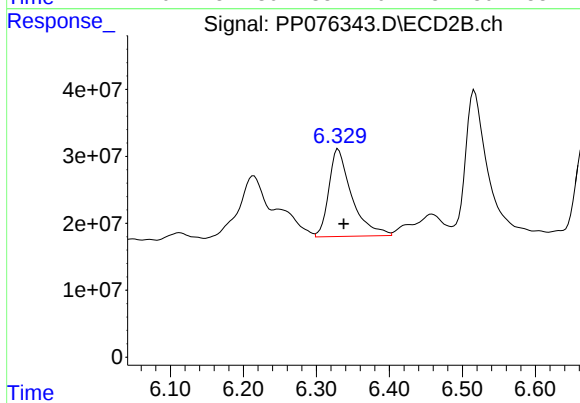
#7 AR-1016-5

R.T.: 5.301 min
Delta R.T.: -0.009 min
Response: 106654010
Conc: 467.82 ng/ml



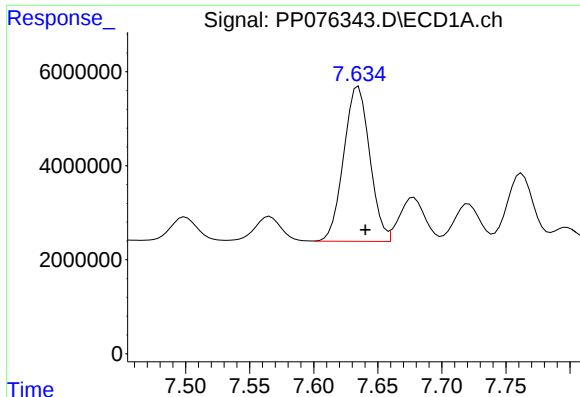
#31 AR-1260-1

R.T.: 7.382 min
Delta R.T.: -0.005 min
Response: 36849296
Conc: 535.94 ng/ml



#31 AR-1260-1

R.T.: 6.330 min
Delta R.T.: -0.008 min
Response: 284424304
Conc: 519.31 ng/ml



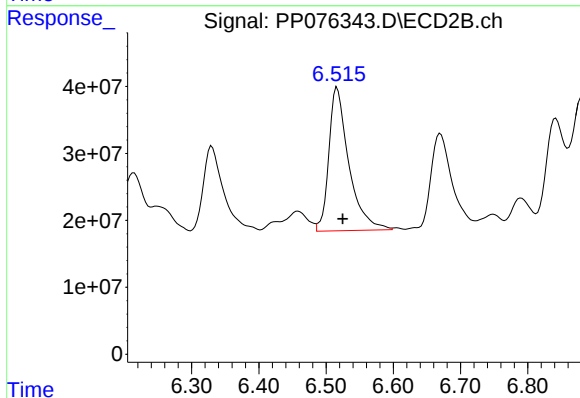
#32 AR-1260-2

R.T.: 7.635 min
Delta R.T.: -0.005 min
Response: 46610706
Conc: 520.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

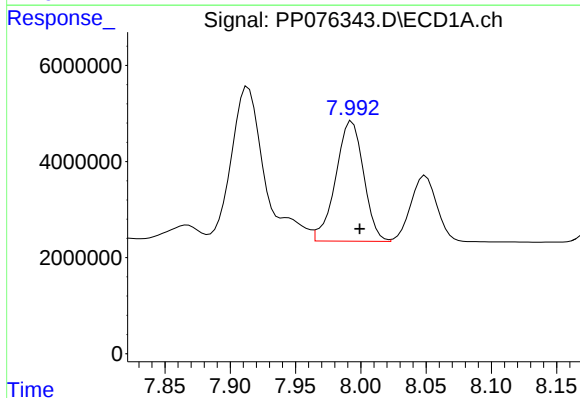
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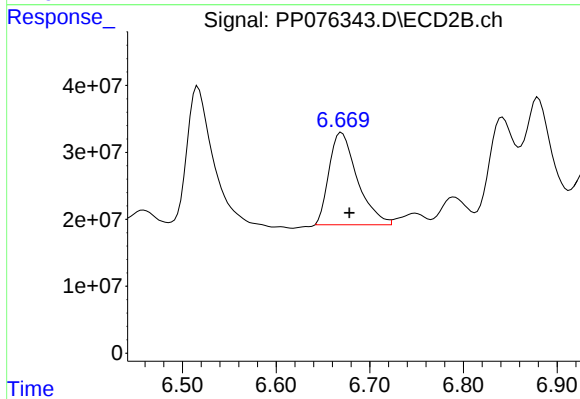
#32 AR-1260-2

R.T.: 6.517 min
Delta R.T.: -0.008 min
Response: 440765021
Conc: 541.66 ng/ml



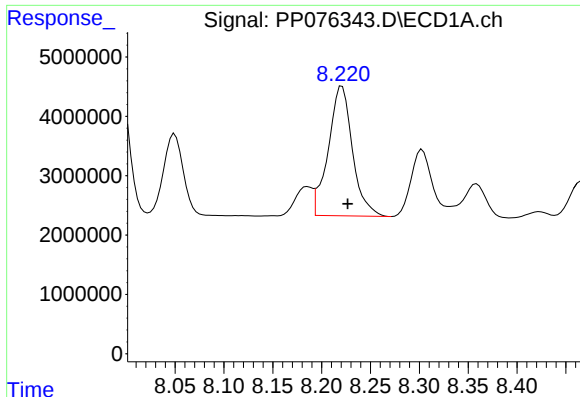
#33 AR-1260-3

R.T.: 7.993 min
Delta R.T.: -0.006 min
Response: 37252605
Conc: 537.66 ng/ml



#33 AR-1260-3

R.T.: 6.670 min
Delta R.T.: -0.008 min
Response: 288976897
Conc: 513.50 ng/ml



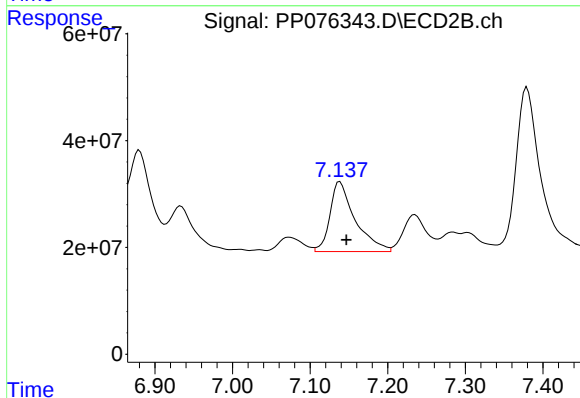
#34 AR-1260-4

R.T.: 8.221 min
Delta R.T.: -0.006 min
Response: 37665806
Conc: 549.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

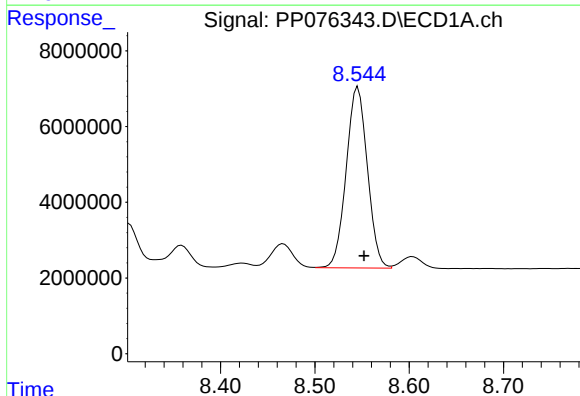
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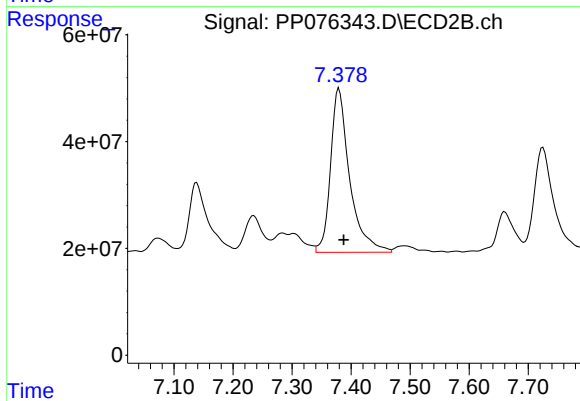
#34 AR-1260-4

R.T.: 7.138 min
Delta R.T.: -0.008 min
Response: 294883252
Conc: 567.81 ng/ml



#35 AR-1260-5

R.T.: 8.546 min
Delta R.T.: -0.007 min
Response: 74729286
Conc: 505.09 ng/ml



#35 AR-1260-5

R.T.: 7.380 min
Delta R.T.: -0.008 min
Response: 692401640
Conc: 510.79 ng/ml