

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103025\
 Data File : PP076194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2025 15:58
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 10/31/2025
 Supervised By :Yogesh Patel 10/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 23:24:48 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...	4.644	3.796	75994852	341.6E6	53.177	51.613m
2)	SA Decachlor...	10.419	8.794	55061985	368.0E6	51.148	44.753
Target Compounds							
3)	L1 AR-1016-1	5.795	4.893	30698723	378.5E6	519.208	511.306
4)	L1 AR-1016-2	5.817	4.949	46892112	184.9E6	530.189	540.737
5)	L1 AR-1016-3	5.880	5.069	29203691	105.5E6	527.609	513.737
6)	L1 AR-1016-4	5.977	5.109	24136203	105.4E6	531.164	564.187
7)	L1 AR-1016-5	6.269	5.324	22296804	133.1E6	513.686	583.960
31)	L7 AR-1260-1	7.387	6.352	39131483	268.5E6	569.130	490.236
32)	L7 AR-1260-2	7.640	6.539	47556431	391.7E6	530.898	481.365
33)	L7 AR-1260-3	7.999	6.692	37429187	284.2E6	540.208	504.984
34)	L7 AR-1260-4	8.227	7.160	40503172	291.2E6	590.672	560.729m
35)	L7 AR-1260-5	8.552	7.401	77479508	690.1E6	523.681	509.073

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103025\
Data File : PP076194.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2025 15:58
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

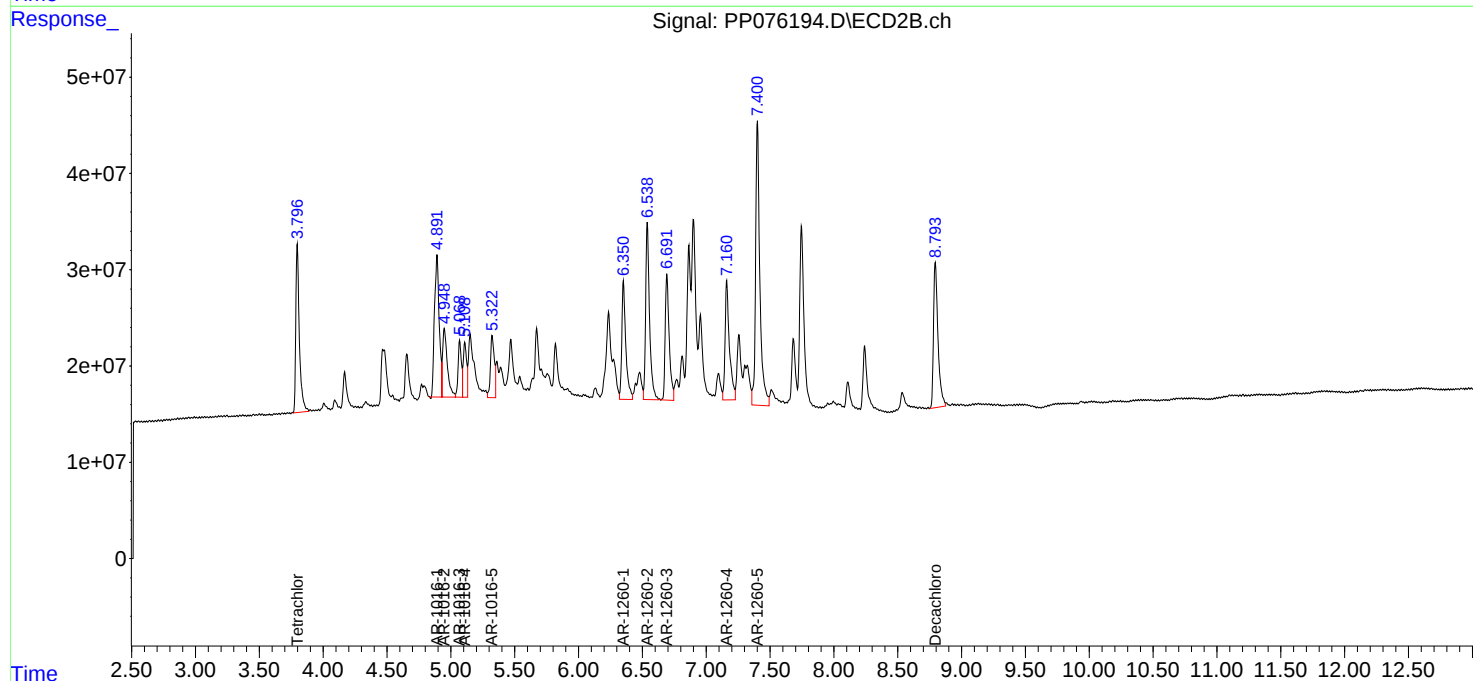
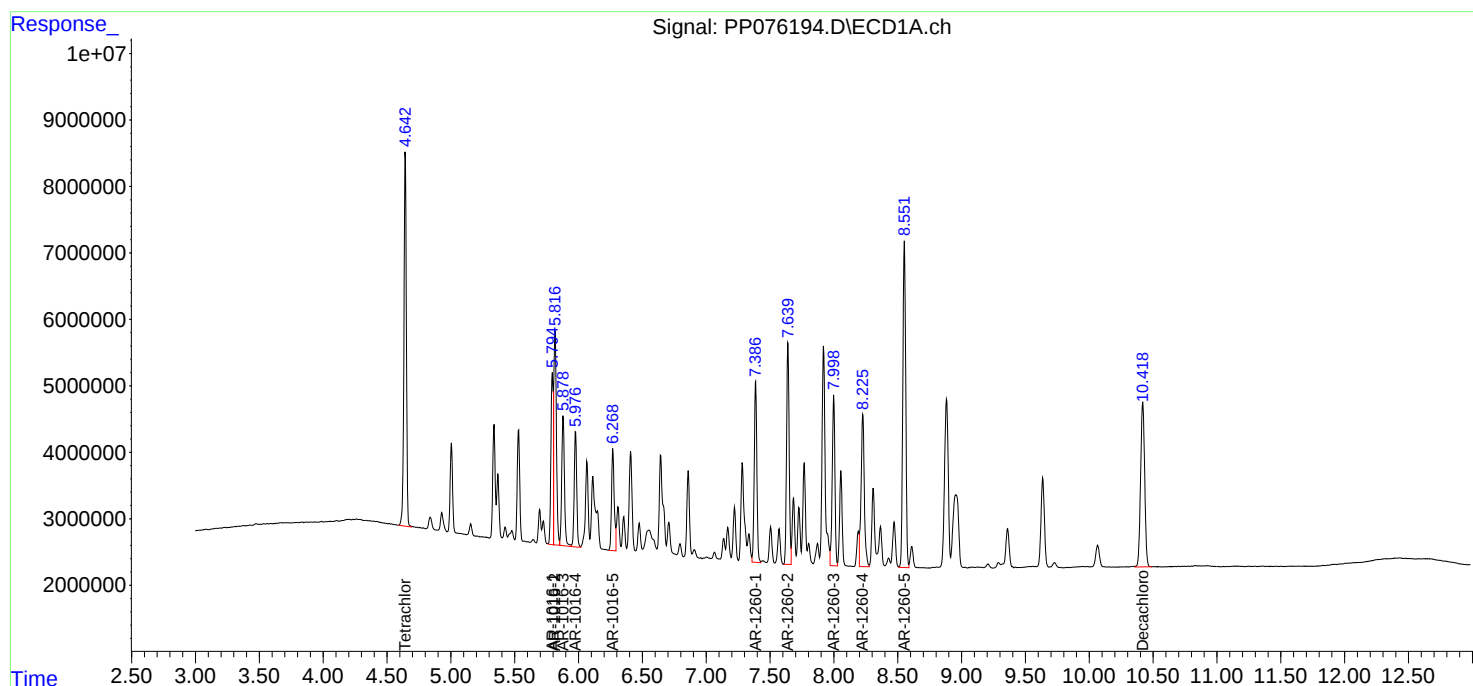
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

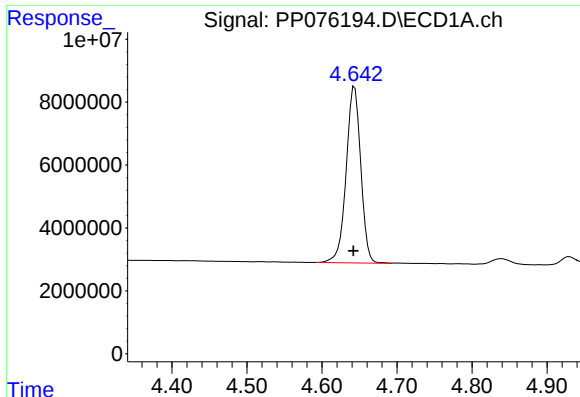
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 23:24:48 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response 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





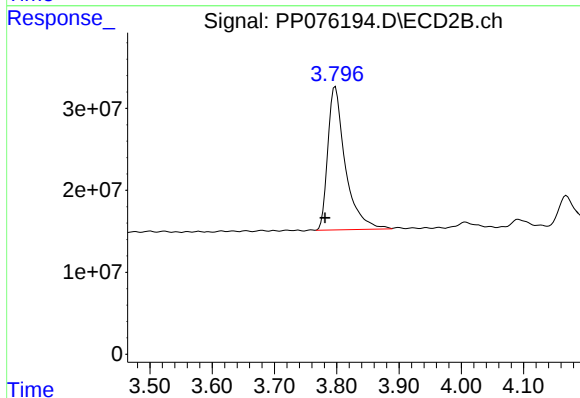
#1 Tetrachloro-m-xylene

R.T.: 4.644 min
Delta R.T.: 0.002 min
Response: 75994852
Conc: 53.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

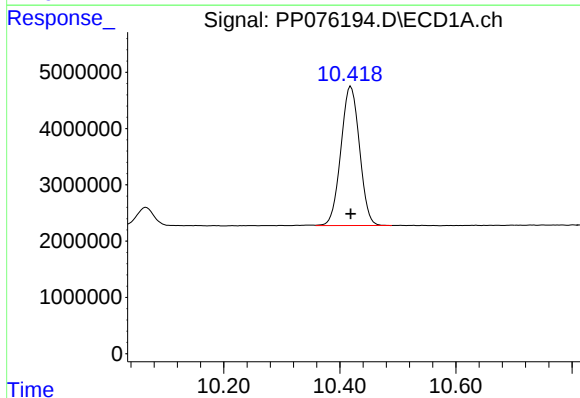
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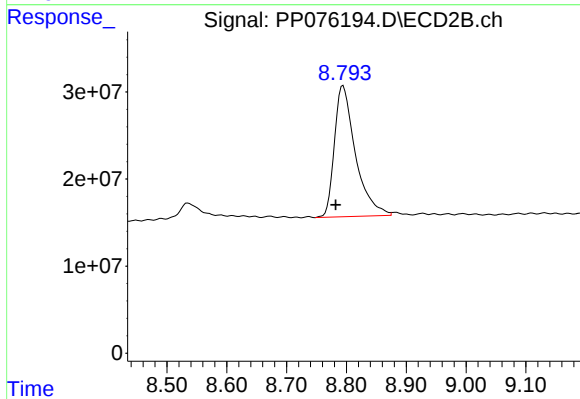
#1 Tetrachloro-m-xylene

R.T.: 3.796 min
Delta R.T.: 0.015 min
Response: 341592323
Conc: 51.61 ng/ml m



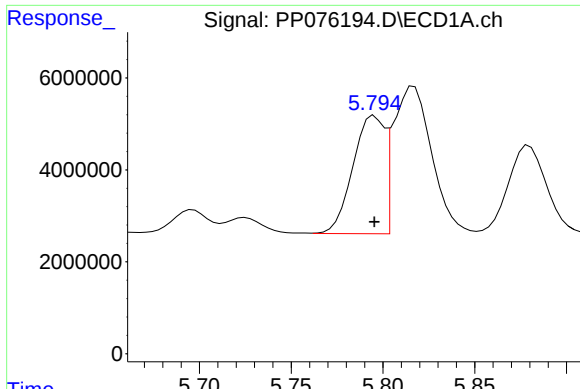
#2 Decachlorobiphenyl

R.T.: 10.419 min
Delta R.T.: 0.000 min
Response: 55061985
Conc: 51.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.794 min
Delta R.T.: 0.012 min
Response: 368006868
Conc: 44.75 ng/ml



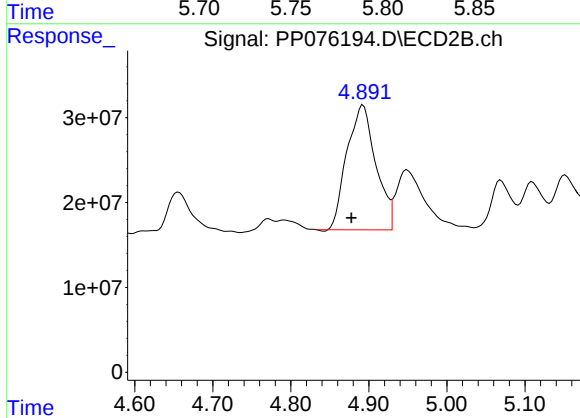
#3 AR-1016-1

R.T.: 5.795 min
Delta R.T.: 0.000 min
Response: 30698723
Conc: 519.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

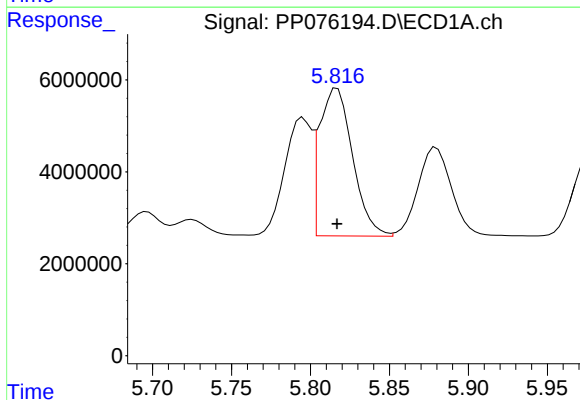
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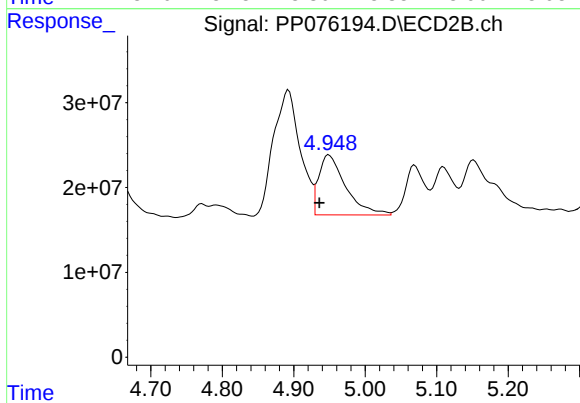
#3 AR-1016-1

R.T.: 4.893 min
Delta R.T.: 0.015 min
Response: 378454484
Conc: 511.31 ng/ml



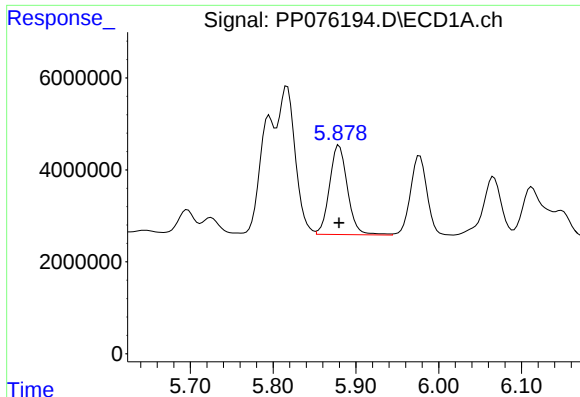
#4 AR-1016-2

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 46892112
Conc: 530.19 ng/ml



#4 AR-1016-2

R.T.: 4.949 min
Delta R.T.: 0.013 min
Response: 184895429
Conc: 540.74 ng/ml



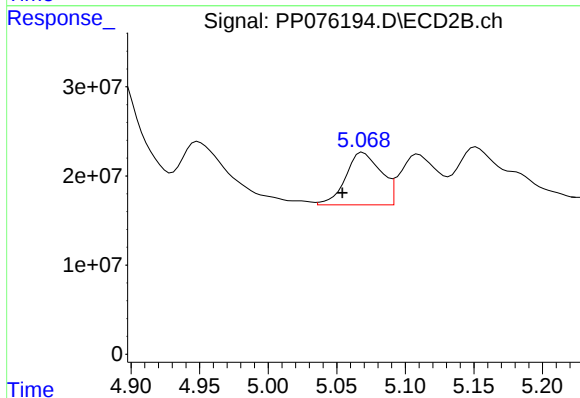
#5 AR-1016-3

R.T.: 5.880 min
Delta R.T.: 0.000 min
Response: 29203691
Conc: 527.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

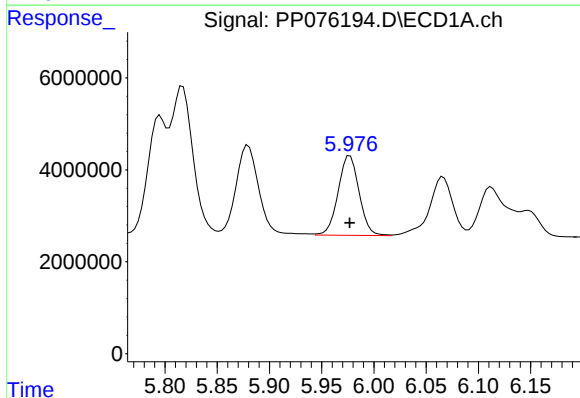
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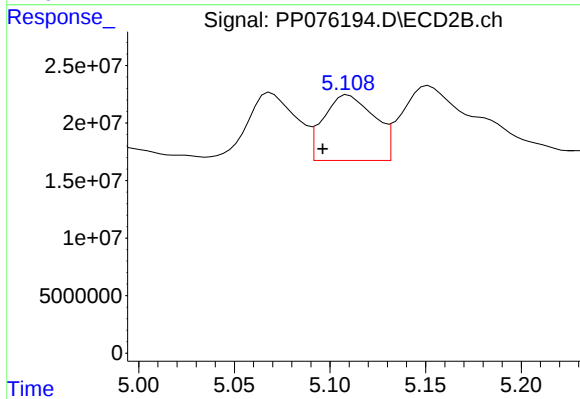
#5 AR-1016-3

R.T.: 5.069 min
Delta R.T.: 0.015 min
Response: 105491964
Conc: 513.74 ng/ml



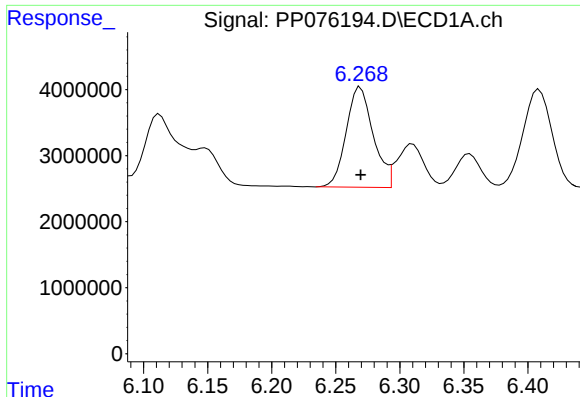
#6 AR-1016-4

R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 24136203
Conc: 531.16 ng/ml



#6 AR-1016-4

R.T.: 5.109 min
Delta R.T.: 0.013 min
Response: 105438477
Conc: 564.19 ng/ml



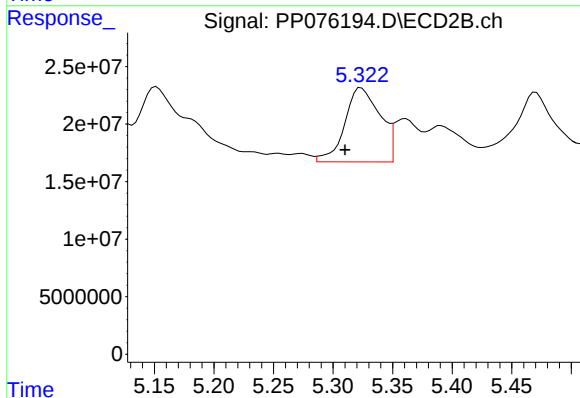
#7 AR-1016-5

R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 22296804
Conc: 513.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

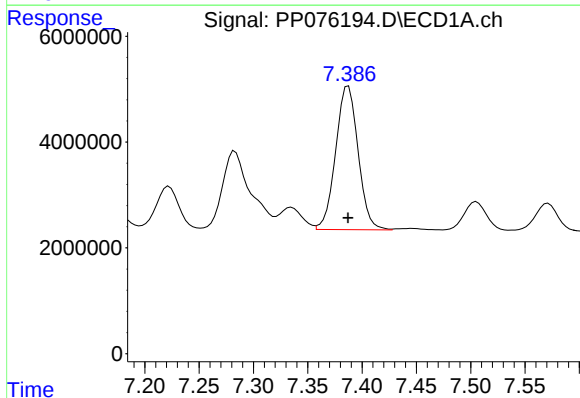
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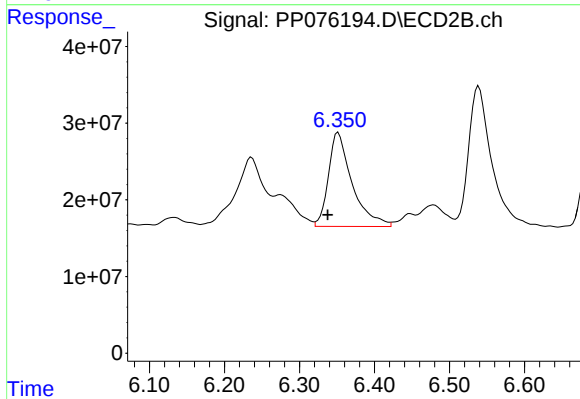
#7 AR-1016-5

R.T.: 5.324 min
Delta R.T.: 0.014 min
Response: 133132830
Conc: 583.96 ng/ml



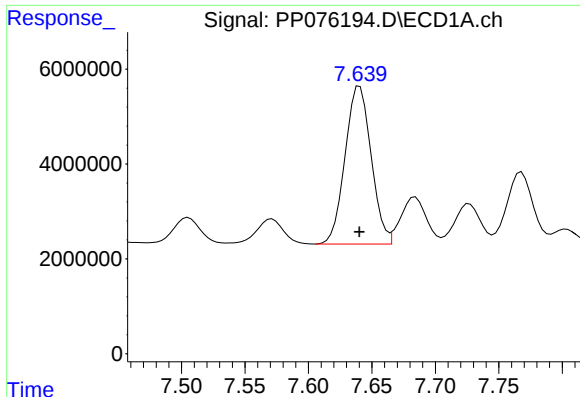
#31 AR-1260-1

R.T.: 7.387 min
Delta R.T.: 0.000 min
Response: 39131483
Conc: 569.13 ng/ml



#31 AR-1260-1

R.T.: 6.352 min
Delta R.T.: 0.014 min
Response: 268500116
Conc: 490.24 ng/ml



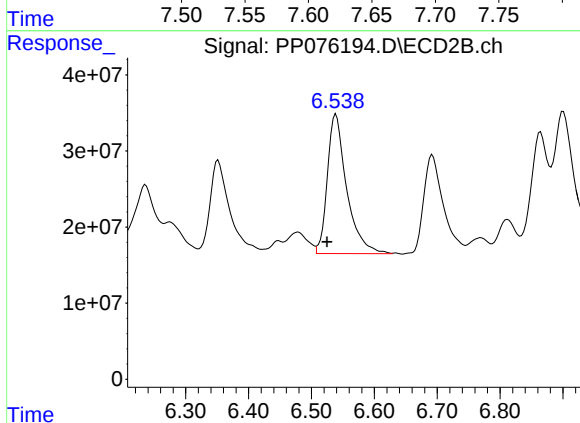
#32 AR-1260-2

R.T.: 7.640 min
Delta R.T.: 0.000 min
Response: 47556431
Conc: 530.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

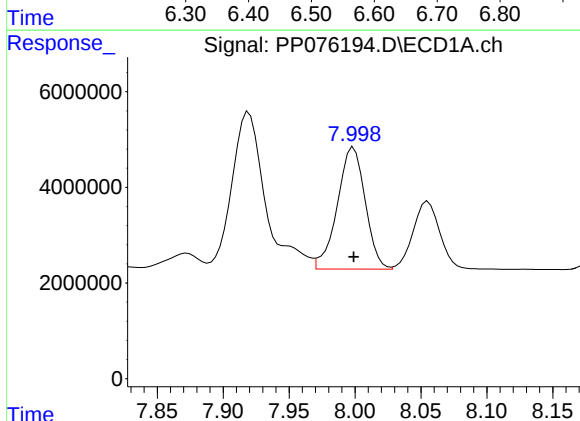
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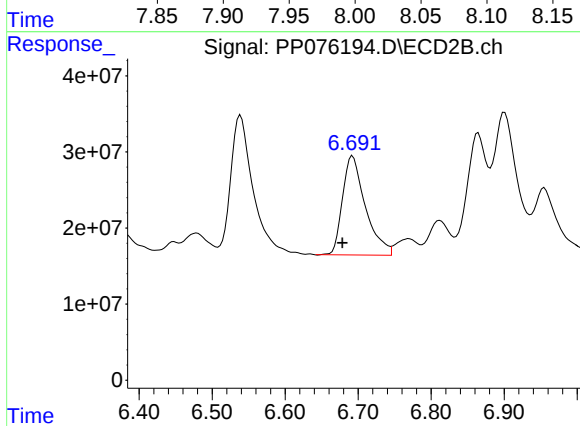
#32 AR-1260-2

R.T.: 6.539 min
Delta R.T.: 0.014 min
Response: 391702775
Conc: 481.36 ng/ml



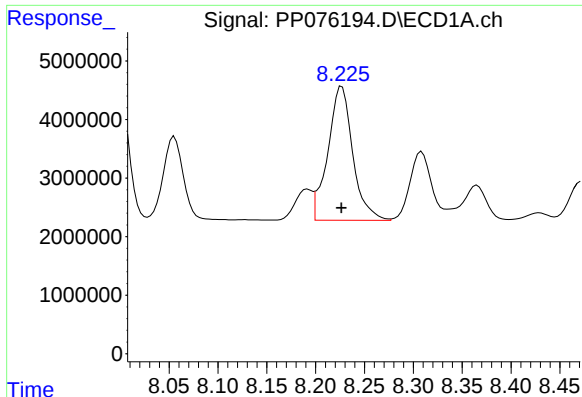
#33 AR-1260-3

R.T.: 7.999 min
Delta R.T.: 0.000 min
Response: 37429187
Conc: 540.21 ng/ml



#33 AR-1260-3

R.T.: 6.692 min
Delta R.T.: 0.014 min
Response: 284182943
Conc: 504.98 ng/ml



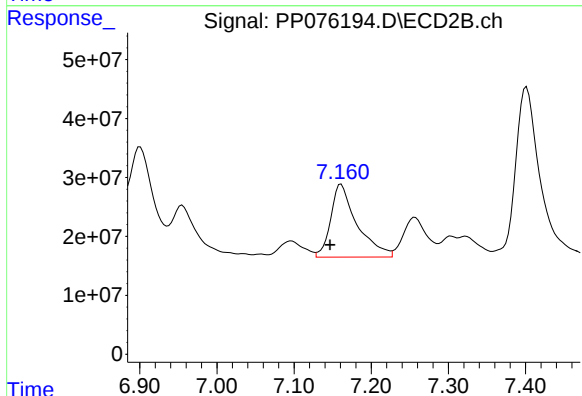
#34 AR-1260-4

R.T.: 8.227 min
Delta R.T.: 0.000 min
Response: 40503172
Conc: 590.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

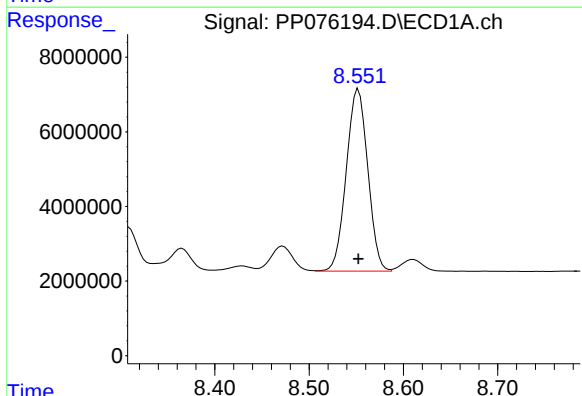
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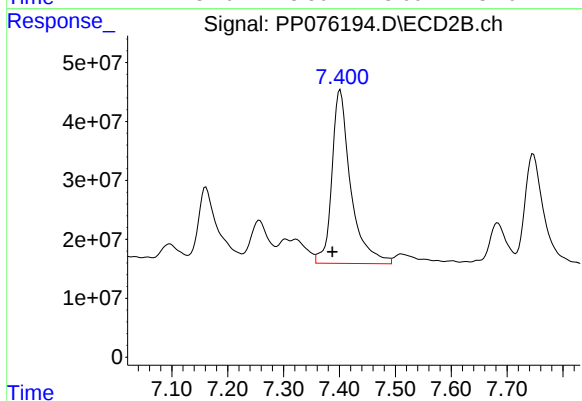
#34 AR-1260-4

R.T.: 7.160 min
Delta R.T.: 0.013 min
Response: 291204259
Conc: 560.73 ng/ml m



#35 AR-1260-5

R.T.: 8.552 min
Delta R.T.: 0.000 min
Response: 77479508
Conc: 523.68 ng/ml



#35 AR-1260-5

R.T.: 7.401 min
Delta R.T.: 0.014 min
Response: 690076356
Conc: 509.07 ng/ml