

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111125\
 Data File : PP076420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2025 09:52
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/12/2025
 Supervised By :Yogesh Patel 11/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 12:26:05 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...	4.636	3.774	83622698	360.3E6	58.515	54.445
2)	SA Decachlor...	10.413	8.773	55870340	371.1E6	51.899	45.135
Target Compounds							
3)	L1 AR-1016-1	5.788	4.868	29863126	401.3E6	505.075m	542.163m
4)	L1 AR-1016-2	5.809	4.925	46852525	189.1E6	529.742m	553.056m
5)	L1 AR-1016-3	5.872	5.047	30220791	98606418	545.984m	480.205
6)	L1 AR-1016-4	5.969	5.089	25221365	98737265	555.045m	528.330
7)	L1 AR-1016-5	6.262	5.303	24296267	111.1E6	559.751m	487.418
31)	L7 AR-1260-1	7.380	6.329	40322066	325.8E6	586.446m	594.774
32)	L7 AR-1260-2	7.634	6.517	51925863	471.1E6	579.677	578.965
33)	L7 AR-1260-3	7.993	6.670	41170455	323.9E6	594.206	575.642
34)	L7 AR-1260-4	8.221	7.137	40669964	295.6E6	593.104	569.231m
35)	L7 AR-1260-5	8.547	7.379	81681625	769.6E6	552.083	567.710

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

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Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

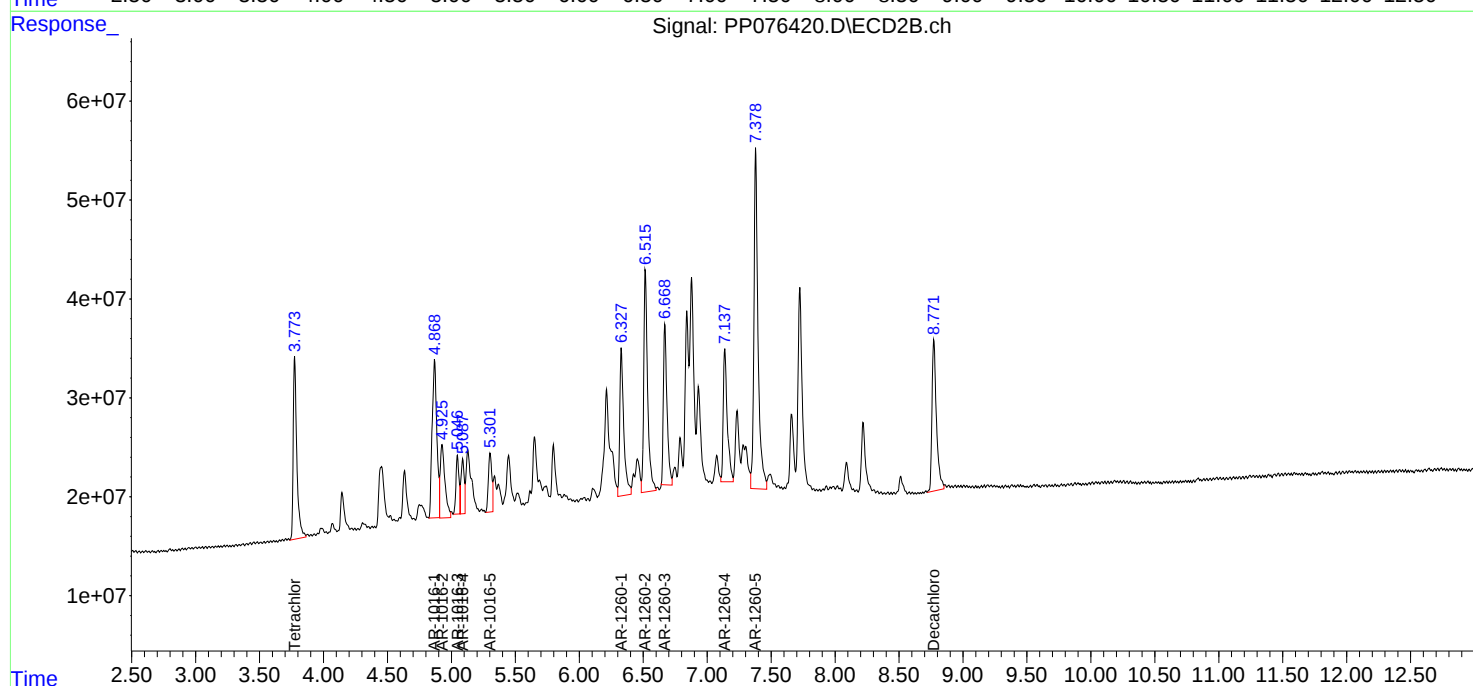
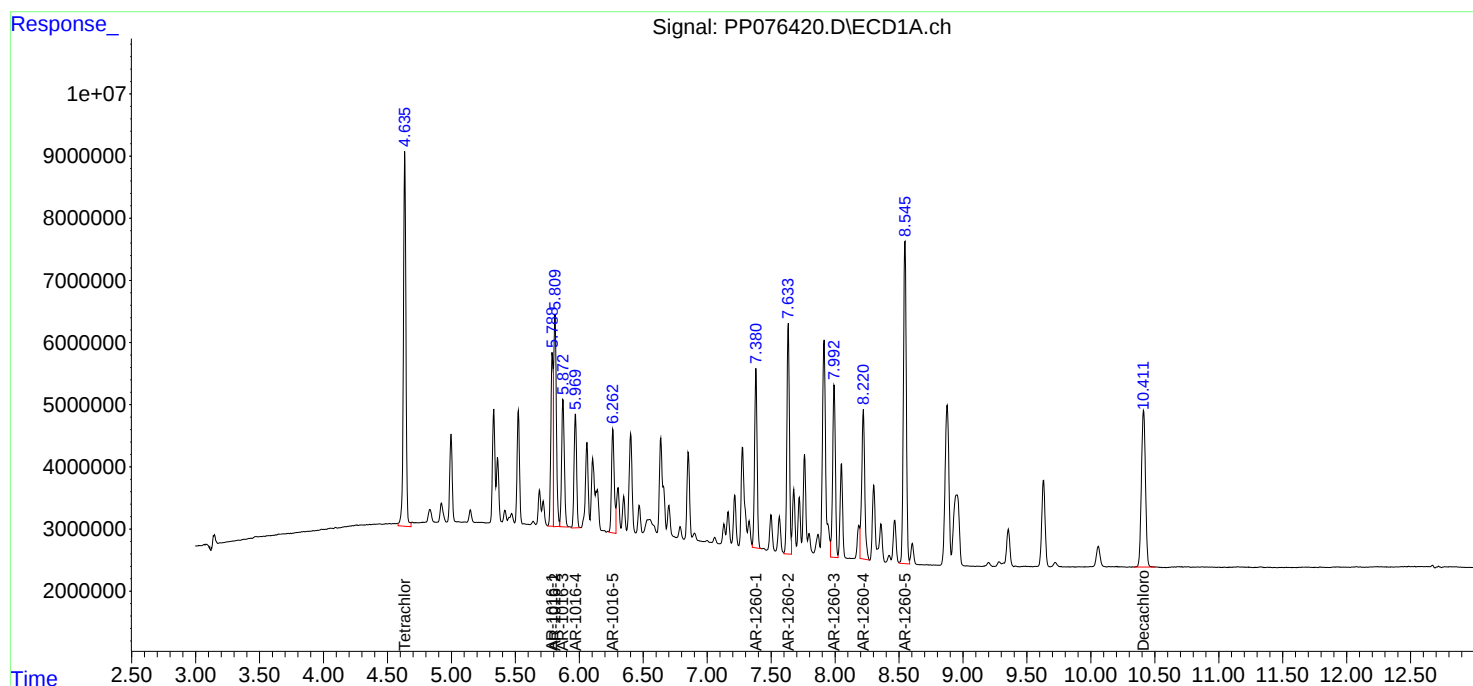
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

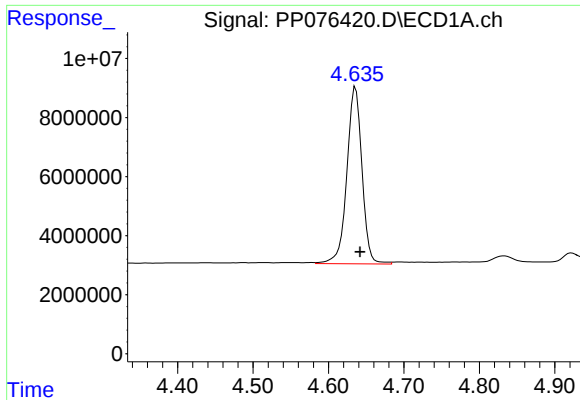
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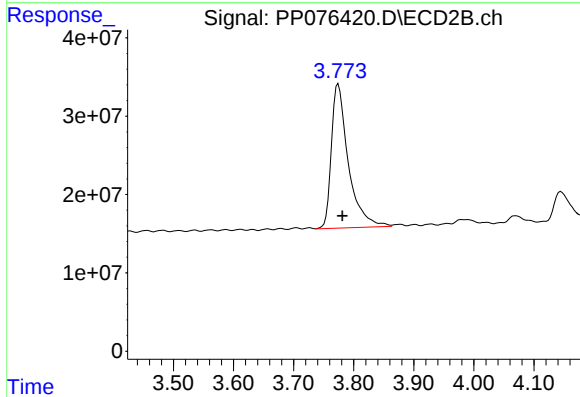
#1 Tetrachloro-m-xylene

R.T.: 4.636 min
Delta R.T.: -0.006 min
Response: 83622698
Conc: 58.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

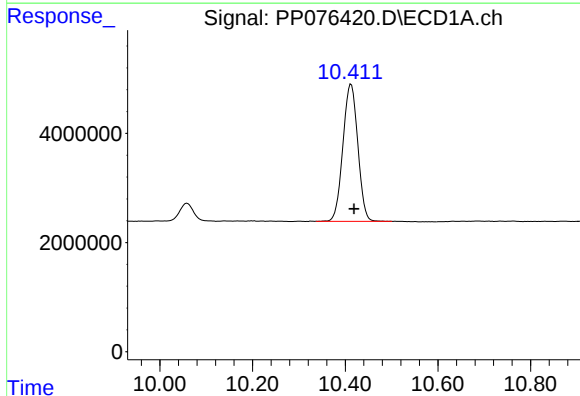
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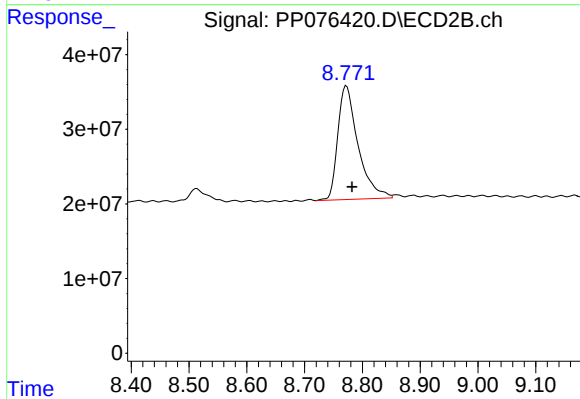
#1 Tetrachloro-m-xylene

R.T.: 3.774 min
Delta R.T.: -0.007 min
Response: 360332668
Conc: 54.44 ng/ml



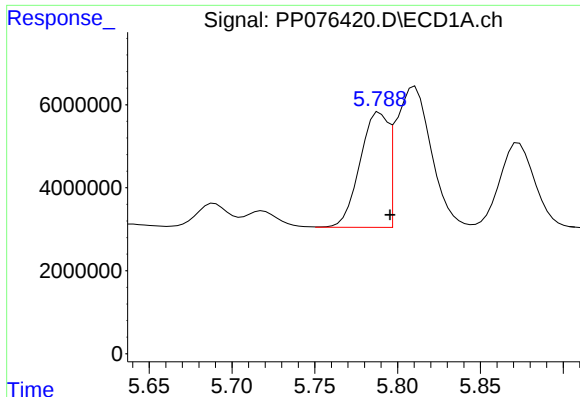
#2 Decachlorobiphenyl

R.T.: 10.413 min
Delta R.T.: -0.006 min
Response: 55870340
Conc: 51.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.773 min
Delta R.T.: -0.010 min
Response: 371145903
Conc: 45.14 ng/ml



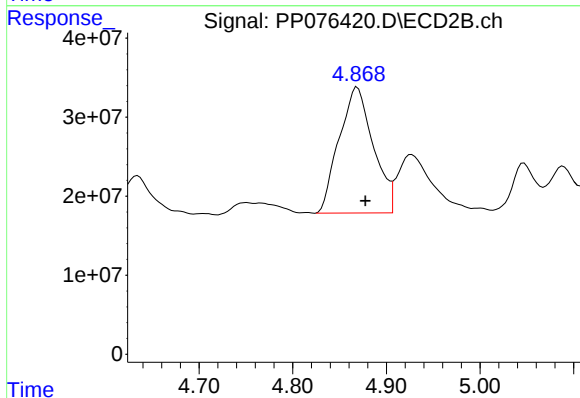
#3 AR-1016-1

R.T.: 5.788 min
Delta R.T.: -0.008 min
Response: 29863126
Conc: 505.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

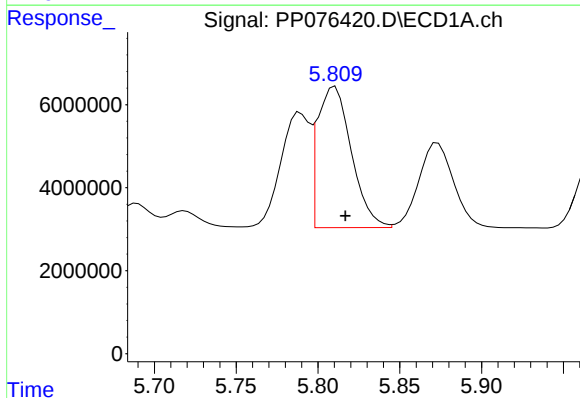
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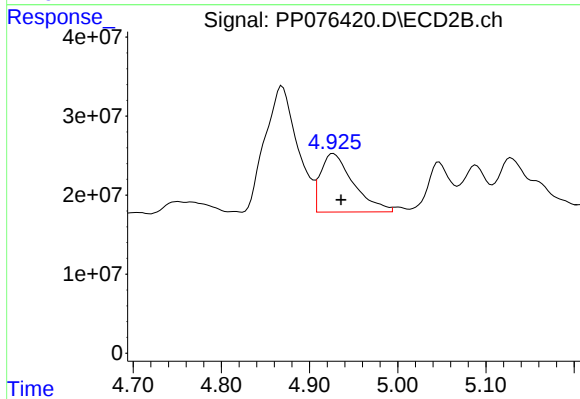
#3 AR-1016-1

R.T.: 4.868 min
Delta R.T.: -0.010 min
Response: 401294220
Conc: 542.16 ng/ml m



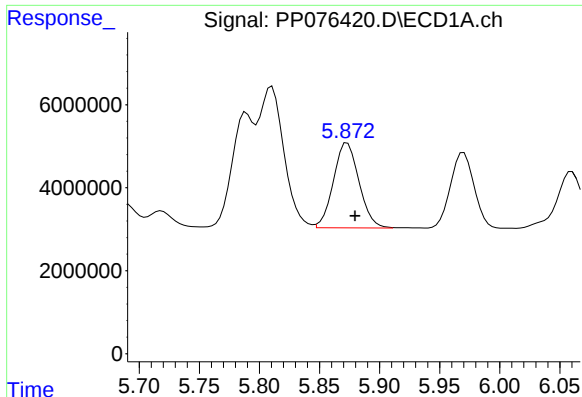
#4 AR-1016-2

R.T.: 5.809 min
Delta R.T.: -0.008 min
Response: 46852525
Conc: 529.74 ng/ml m



#4 AR-1016-2

R.T.: 4.925 min
Delta R.T.: -0.011 min
Response: 189107609
Conc: 553.06 ng/ml m



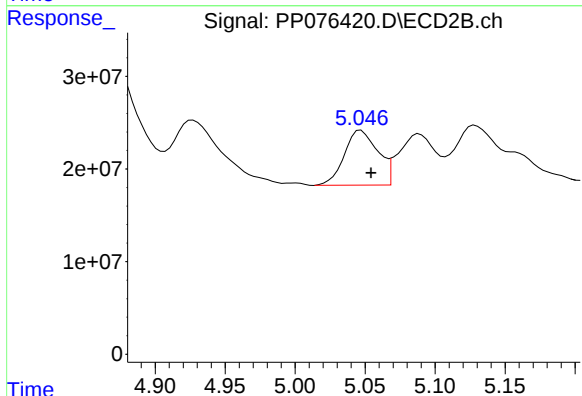
#5 AR-1016-3

R.T.: 5.872 min
Delta R.T.: -0.008 min
Response: 30220791
Conc: 545.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

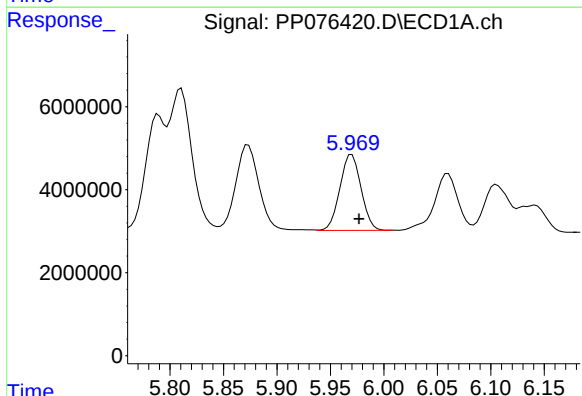
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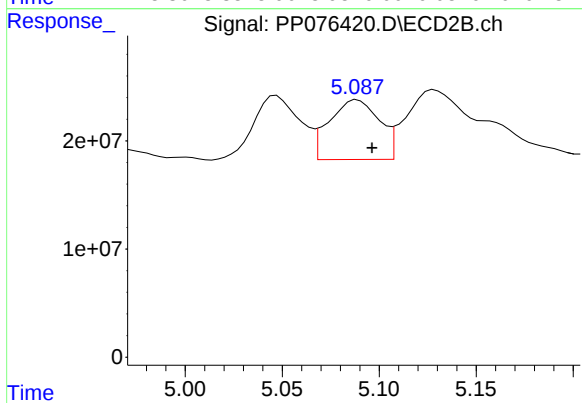
#5 AR-1016-3

R.T.: 5.047 min
Delta R.T.: -0.007 min
Response: 98606418
Conc: 480.20 ng/ml



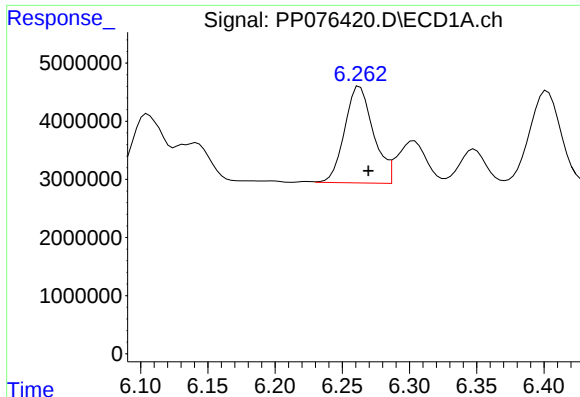
#6 AR-1016-4

R.T.: 5.969 min
Delta R.T.: -0.008 min
Response: 25221365
Conc: 555.05 ng/ml m



#6 AR-1016-4

R.T.: 5.089 min
Delta R.T.: -0.008 min
Response: 98737265
Conc: 528.33 ng/ml



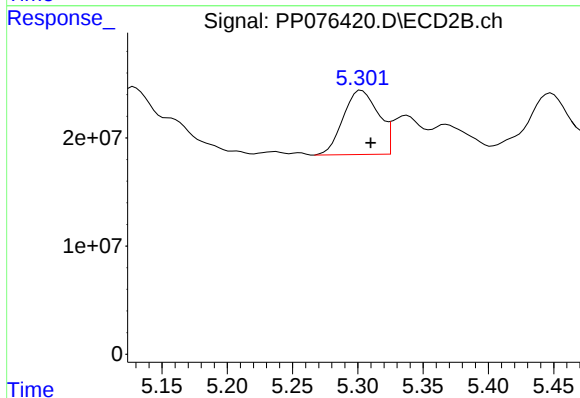
#7 AR-1016-5

R.T.: 6.262 min
Delta R.T.: -0.008 min
Response: 24296267
Conc: 559.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

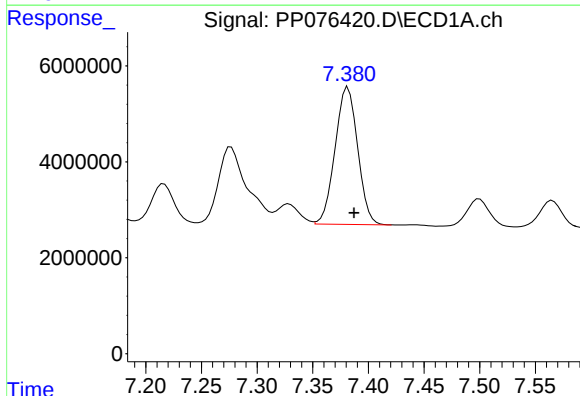
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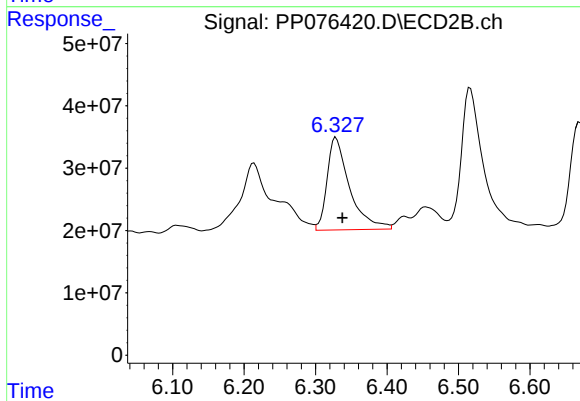
#7 AR-1016-5

R.T.: 5.303 min
Delta R.T.: -0.007 min
Response: 111122968
Conc: 487.42 ng/ml



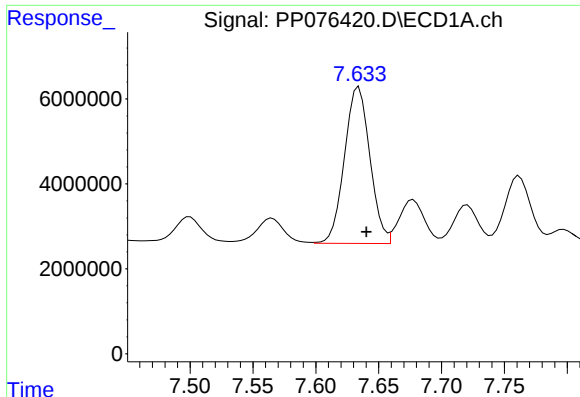
#31 AR-1260-1

R.T.: 7.380 min
Delta R.T.: -0.007 min
Response: 40322066
Conc: 586.45 ng/ml m



#31 AR-1260-1

R.T.: 6.329 min
Delta R.T.: -0.009 min
Response: 325754737
Conc: 594.77 ng/ml



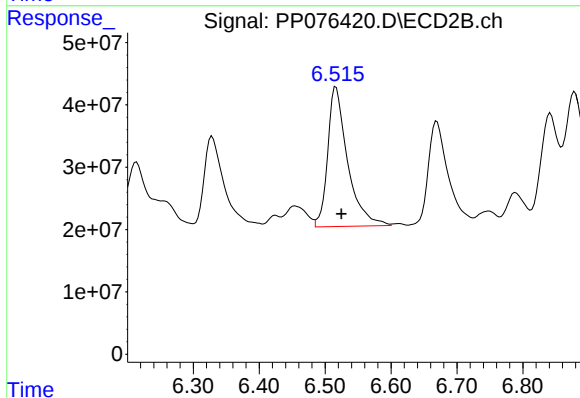
#32 AR-1260-2

R.T.: 7.634 min
Delta R.T.: -0.006 min
Response: 51925863
Conc: 579.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

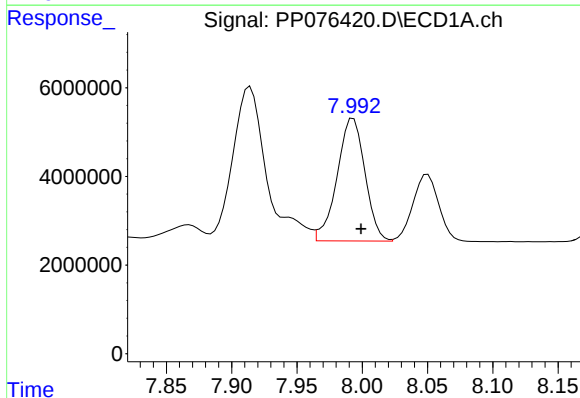
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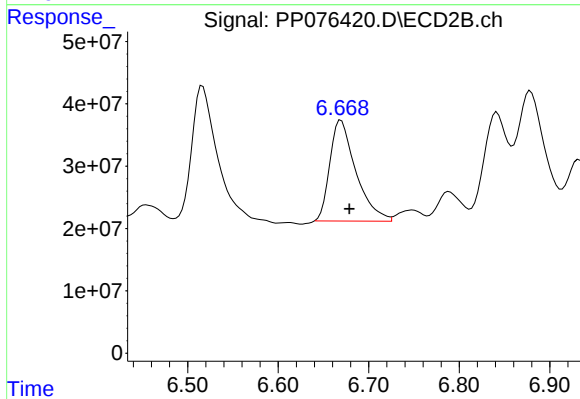
#32 AR-1260-2

R.T.: 6.517 min
Delta R.T.: -0.008 min
Response: 471123118
Conc: 578.96 ng/ml



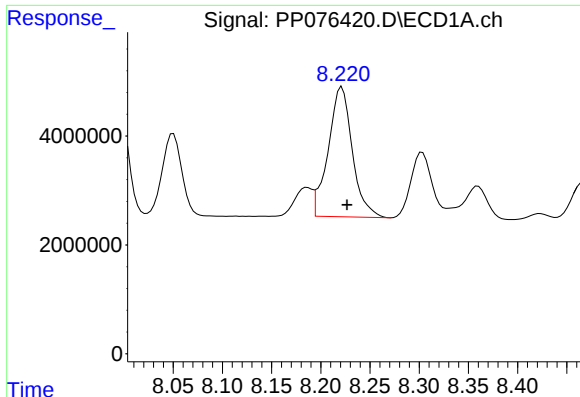
#33 AR-1260-3

R.T.: 7.993 min
Delta R.T.: -0.006 min
Response: 41170455
Conc: 594.21 ng/ml



#33 AR-1260-3

R.T.: 6.670 min
Delta R.T.: -0.009 min
Response: 323946447
Conc: 575.64 ng/ml



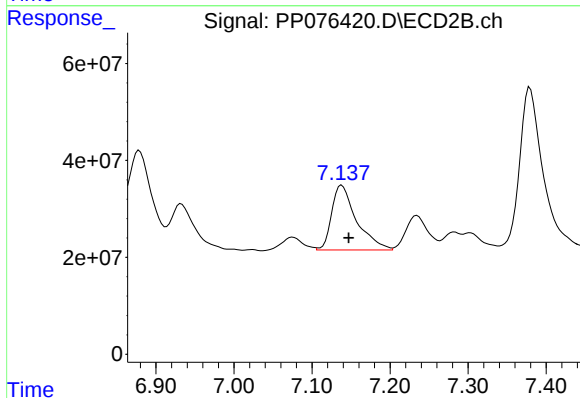
#34 AR-1260-4

R.T.: 8.221 min
Delta R.T.: -0.005 min
Response: 40669964
Conc: 593.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

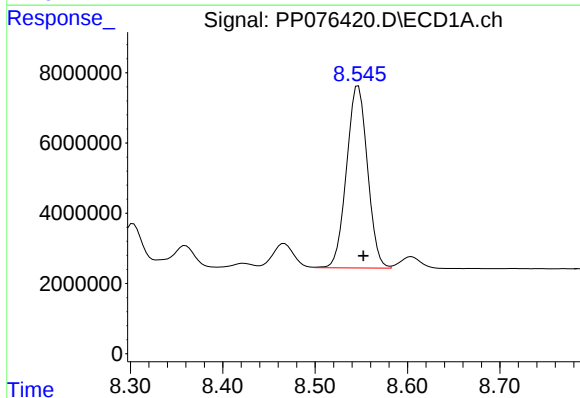
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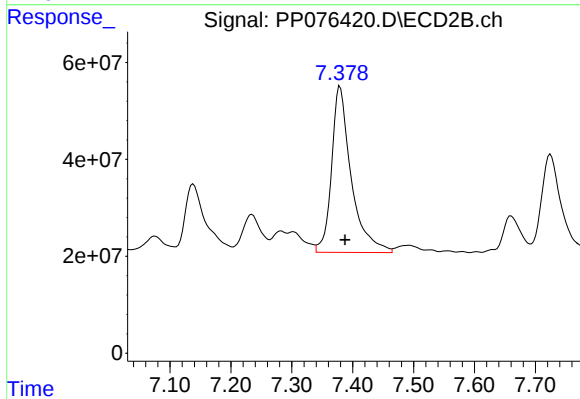
#34 AR-1260-4

R.T.: 7.137 min
Delta R.T.: -0.010 min
Response: 295619586
Conc: 569.23 ng/ml m



#35 AR-1260-5

R.T.: 8.547 min
Delta R.T.: -0.005 min
Response: 81681625
Conc: 552.08 ng/ml



#35 AR-1260-5

R.T.: 7.379 min
Delta R.T.: -0.008 min
Response: 769562247
Conc: 567.71 ng/ml