

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120425\
 Data File : PP076810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2025 16:51
 Operator : YP\AJ
 Sample : PB170817BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB170817BS

Manual Integrations
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Reviewed By :Abdul
 Mirza

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 00:44:49 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

12/05/2025
 Supervised By :mohammad
 ahmed

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	12/08/2025

System Monitoring Compounds							
1) SA Tetrachlo...	4.615	3.770	38796897	40933579	21.137	19.652	
2) SA Decachlor...	10.366	8.763	32189205	35895145	21.478	20.343	
Target Compounds							
3) L1 AR-1016-1	5.768	4.849	26529144	29534248	392.938	392.896	
4) L1 AR-1016-2	5.789	4.866	40480772	44435374	401.166	399.625	
5) L1 AR-1016-3	5.852	5.042	25611515	23072046	394.057	398.043	
6) L1 AR-1016-4	5.949	5.083	21046342	18162295	393.071	388.493	
7) L1 AR-1016-5	6.241	5.296	19698900	23633000	381.990	381.544	
31) L7 AR-1260-1	7.358	6.323	34908203	44854168	401.906	411.122	
32) L7 AR-1260-2	7.611	6.510	40560298	54251053	392.433	407.960	
33) L7 AR-1260-3	7.969	6.662	27273430	49921172	339.286	402.935	
34) L7 AR-1260-4	8.193	7.131	33489430	36550929	357.520m	351.863	
35) L7 AR-1260-5	8.519	7.372	60870147	87069697	358.025	352.333	

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

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Data File : PP076810.D
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Acq On : 04 Dec 2025 16:51
Operator : YP\AJ
Sample : PB170817BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PB170817BS

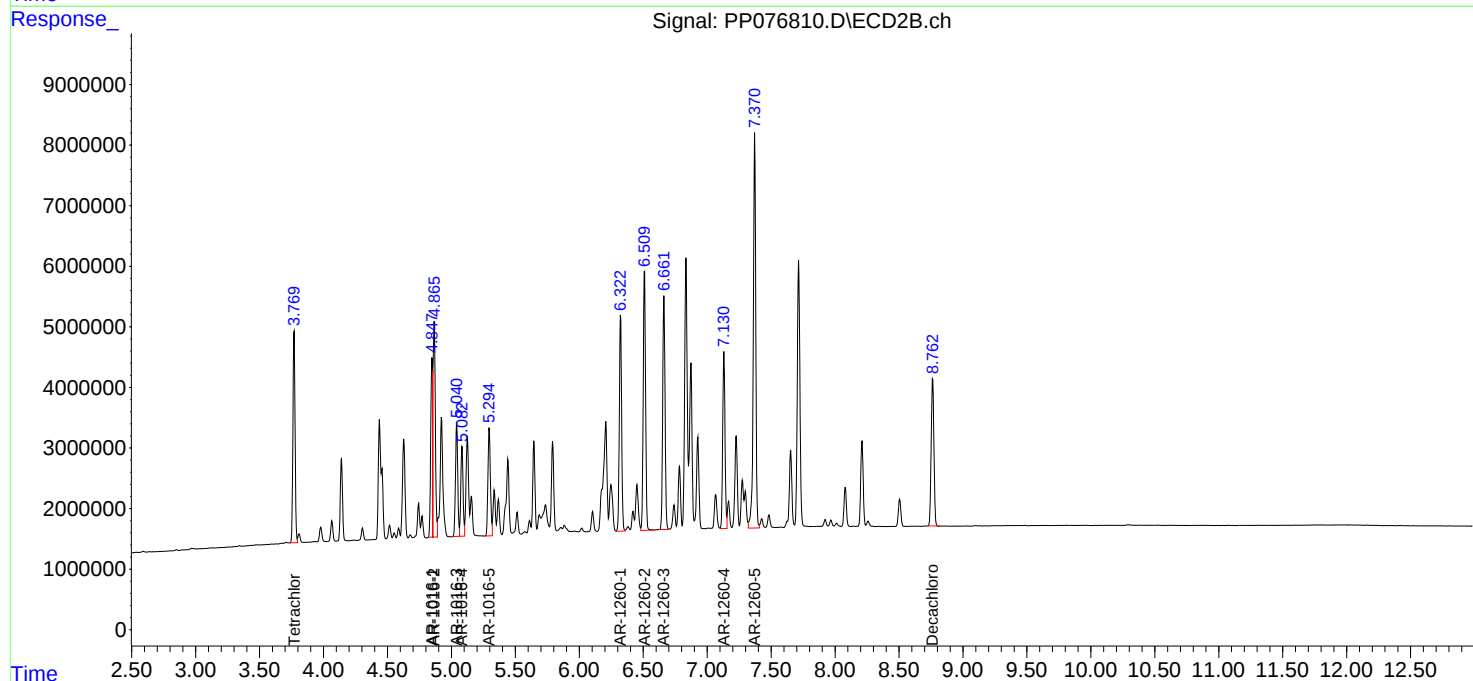
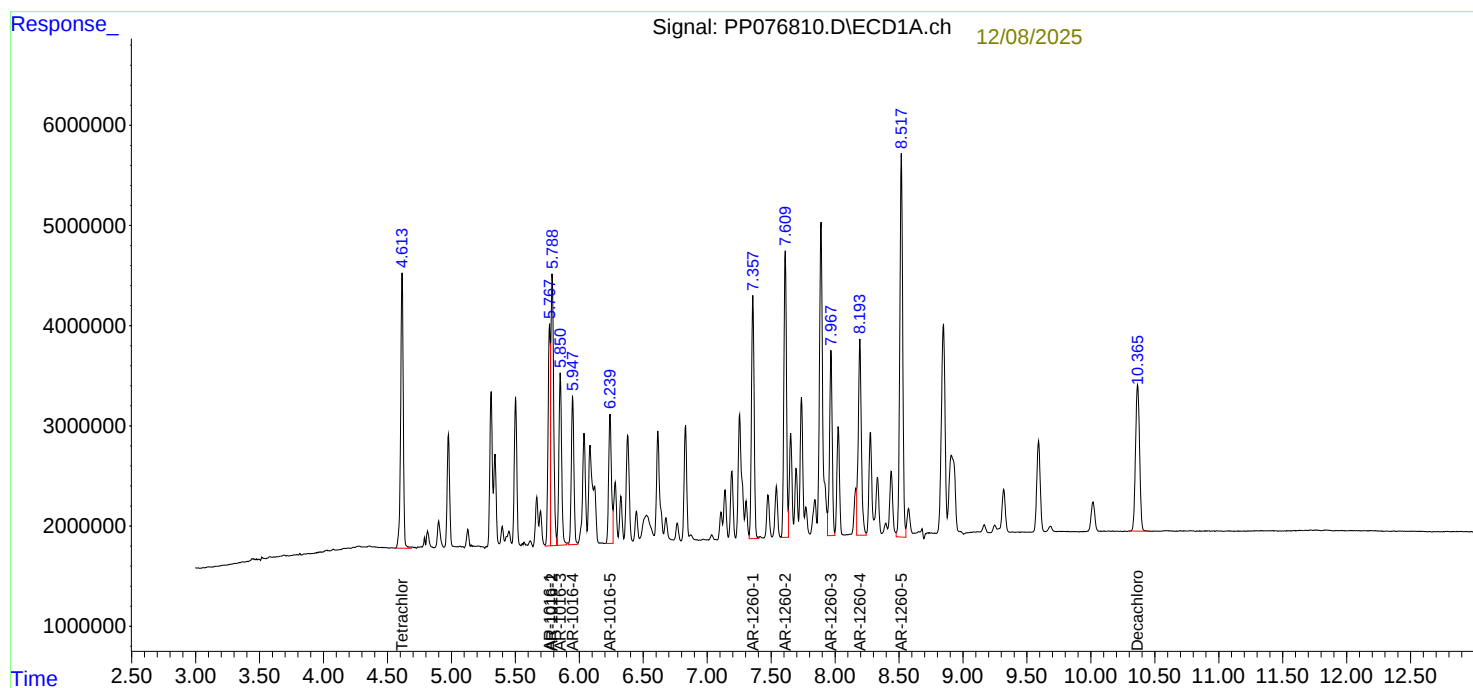
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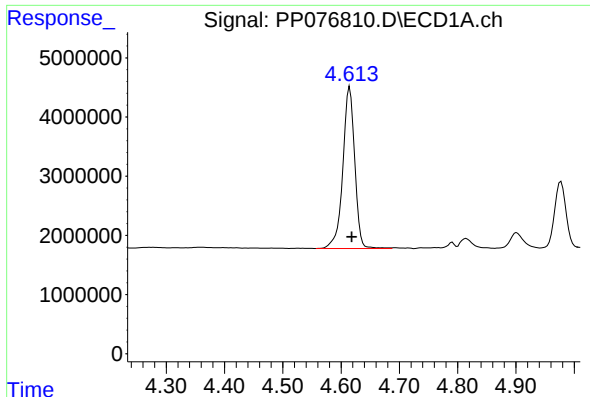
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Mirza

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 00:44:49 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

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ahmed

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





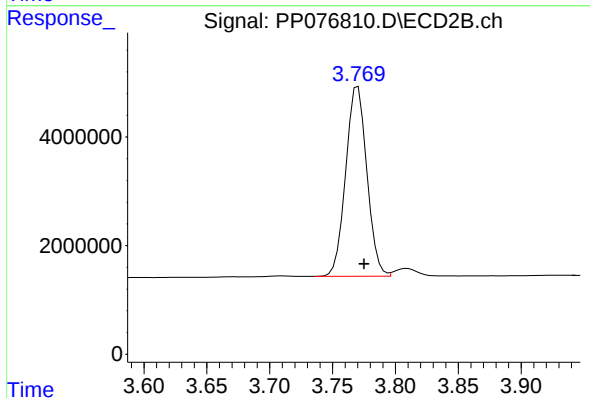
#1 Tetrachloro-m-xylene

R.T.: 4.615 min
Delta R.T.: -0.003 min
Response: 38796897
Conc: 21.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
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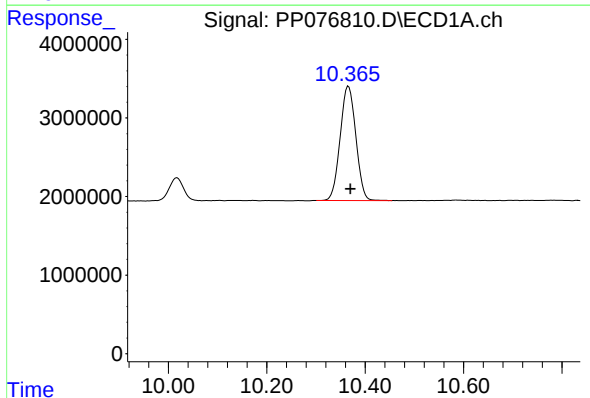


#1 Tetrachloro-m-xylene

R.T.: 3.770 min
Delta R.T.: -0.005 min
Response: 40933579
Conc: 19.65 ng/ml

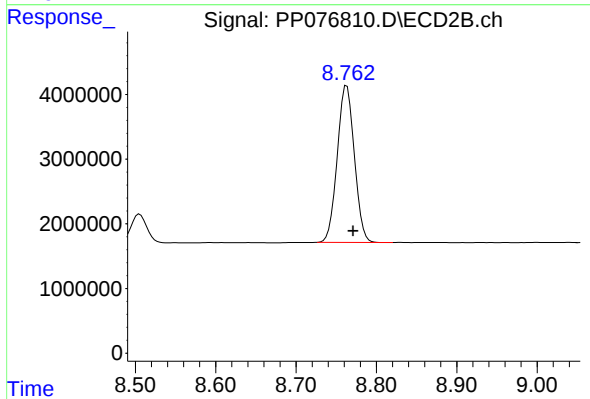
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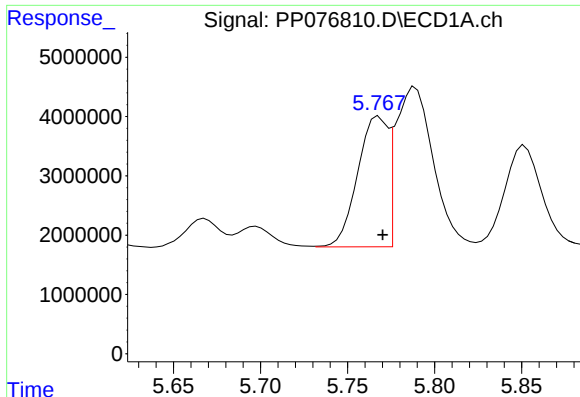
#2 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: -0.004 min
Response: 32189205
Conc: 21.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.763 min
Delta R.T.: -0.008 min
Response: 35895145
Conc: 20.34 ng/ml



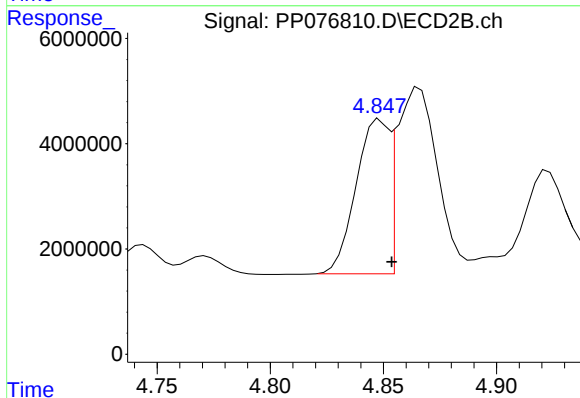
#3 AR-1016-1

R.T.: 5.768 min
Delta R.T.: -0.002 min
Response: 26529144
Conc: 392.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
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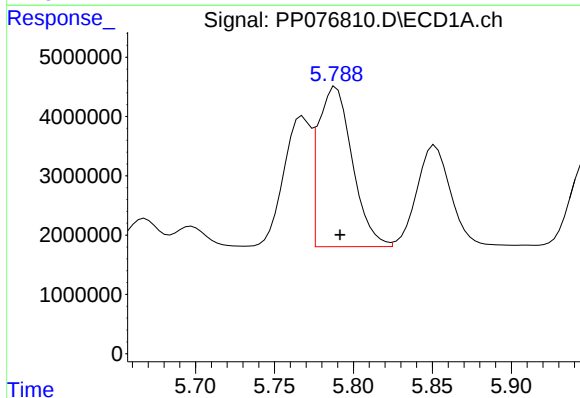


#3 AR-1016-1

R.T.: 4.849 min
Delta R.T.: -0.005 min
Response: 29534248
Conc: 392.90 ng/ml

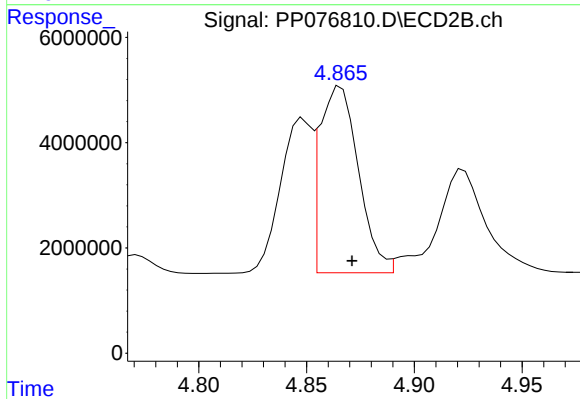
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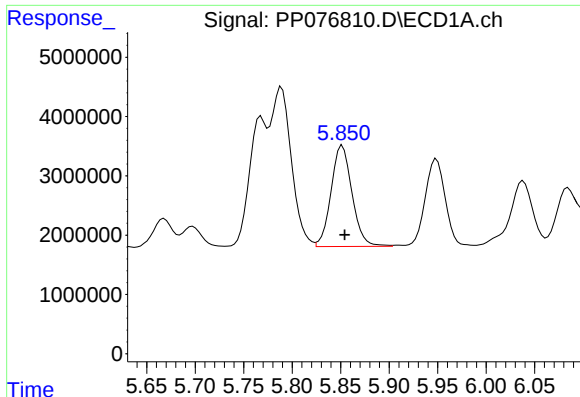
#4 AR-1016-2

R.T.: 5.789 min
Delta R.T.: -0.002 min
Response: 40480772
Conc: 401.17 ng/ml



#4 AR-1016-2

R.T.: 4.866 min
Delta R.T.: -0.005 min
Response: 44435374
Conc: 399.63 ng/ml



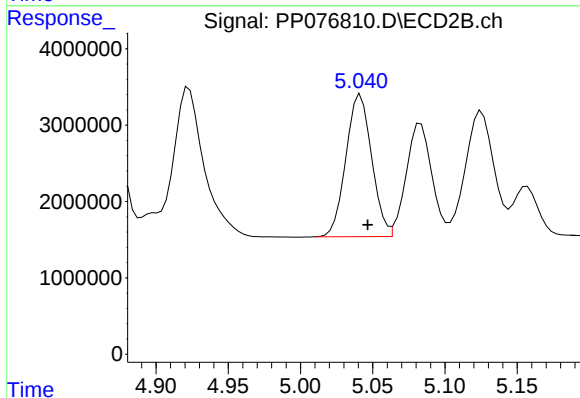
#5 AR-1016-3

R.T.: 5.852 min
Delta R.T.: -0.002 min
Response: 25611515
Conc: 394.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
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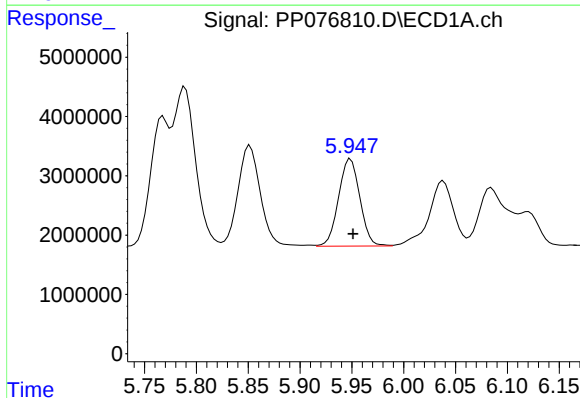


#5 AR-1016-3

R.T.: 5.042 min
Delta R.T.: -0.005 min
Response: 23072046
Conc: 398.04 ng/ml

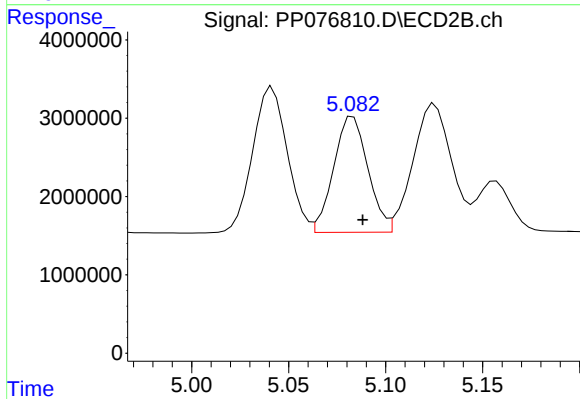
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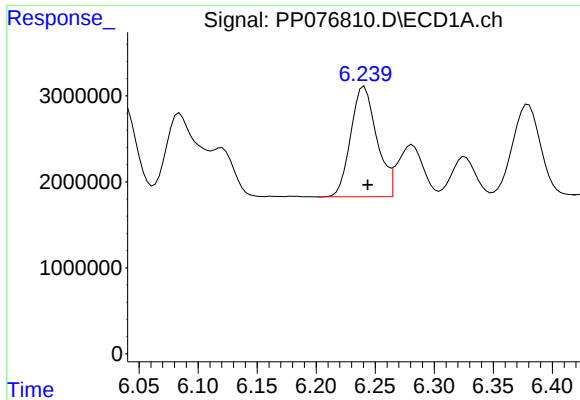
#6 AR-1016-4

R.T.: 5.949 min
Delta R.T.: -0.003 min
Response: 21046342
Conc: 393.07 ng/ml



#6 AR-1016-4

R.T.: 5.083 min
Delta R.T.: -0.005 min
Response: 18162295
Conc: 388.49 ng/ml



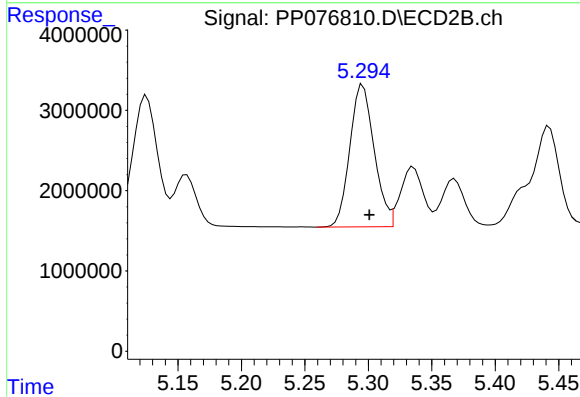
#7 AR-1016-5

R.T.: 6.241 min
Delta R.T.: -0.003 min
Response: 19698900
Conc: 381.99 ng/ml

Instrument :
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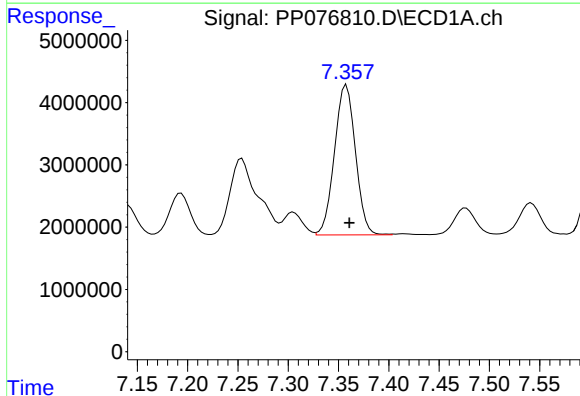


#7 AR-1016-5

R.T.: 5.296 min
Delta R.T.: -0.005 min
Response: 23633000
Conc: 381.54 ng/ml

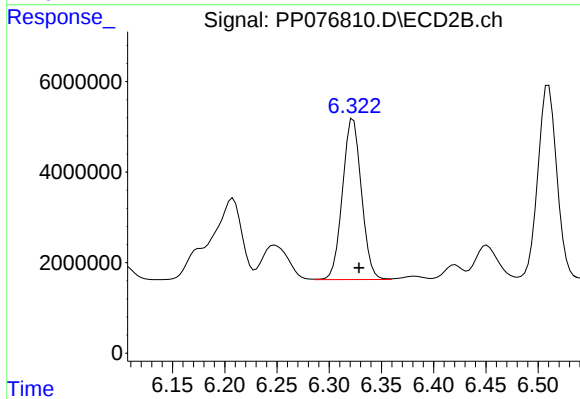
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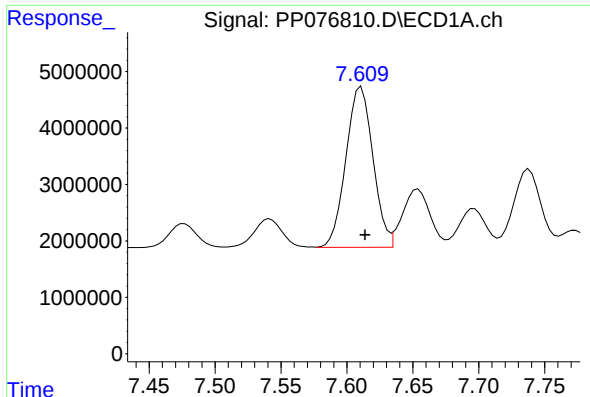
#31 AR-1260-1

R.T.: 7.358 min
Delta R.T.: -0.003 min
Response: 34908203
Conc: 401.91 ng/ml



#31 AR-1260-1

R.T.: 6.323 min
Delta R.T.: -0.006 min
Response: 44854168
Conc: 411.12 ng/ml



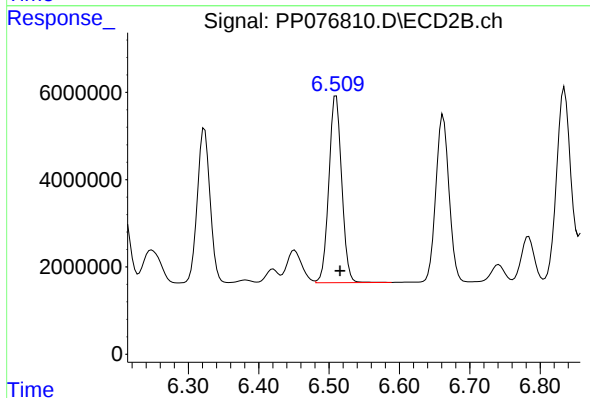
#32 AR-1260-2

R.T.: 7.611 min
Delta R.T.: -0.003 min
Response: 40560298
Conc: 392.43 ng/ml

Instrument :
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ClientSampleId :
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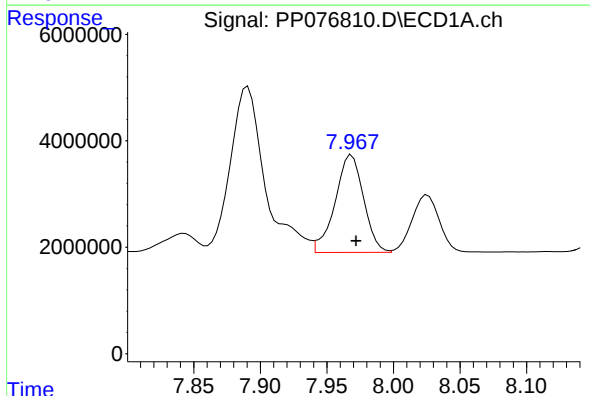


#32 AR-1260-2

R.T.: 6.510 min
Delta R.T.: -0.006 min
Response: 54251053
Conc: 407.96 ng/ml

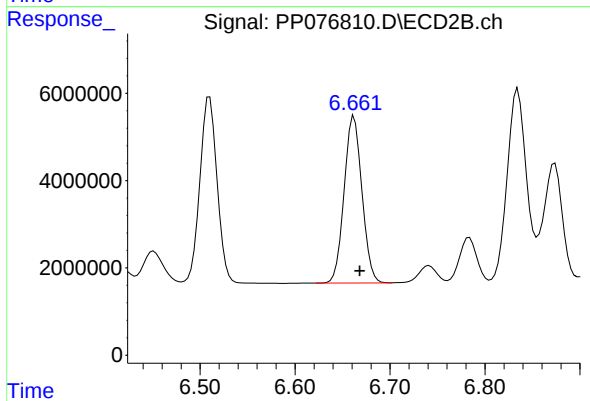
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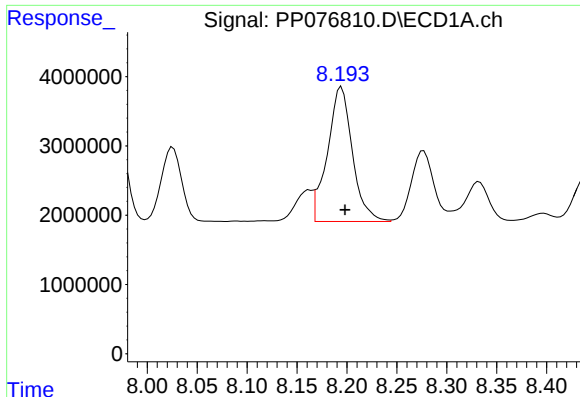
#33 AR-1260-3

R.T.: 7.969 min
Delta R.T.: -0.003 min
Response: 27273430
Conc: 339.29 ng/ml



#33 AR-1260-3

R.T.: 6.662 min
Delta R.T.: -0.006 min
Response: 49921172
Conc: 402.93 ng/ml



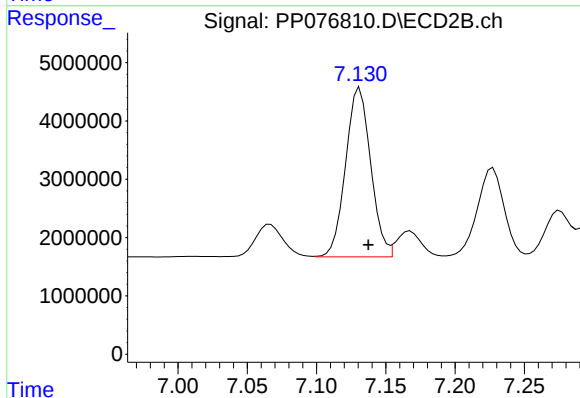
#34 AR-1260-4

R.T.: 8.193 min
Delta R.T.: -0.005 min
Response: 33489430
Conc: 357.52 ng/ml

Instrument :
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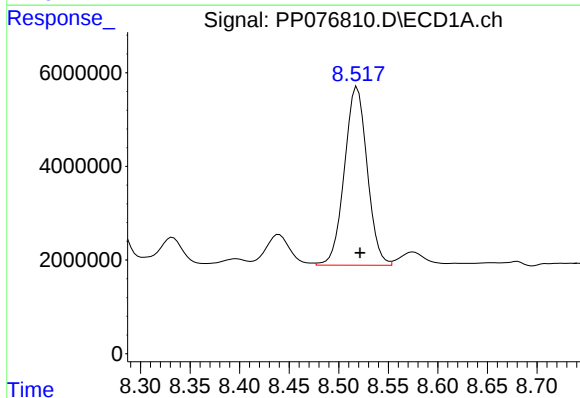


#34 AR-1260-4

R.T.: 7.131 min
Delta R.T.: -0.006 min
Response: 36550929
Conc: 351.86 ng/ml

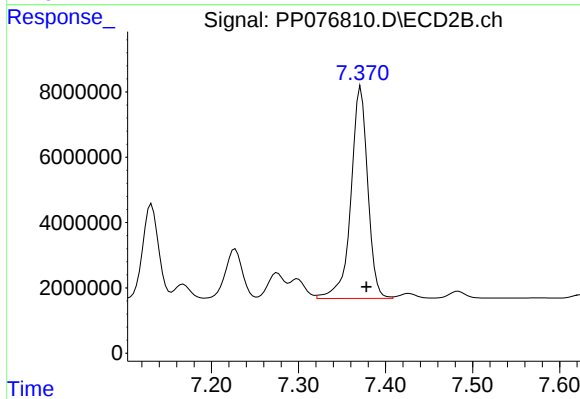
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#35 AR-1260-5

R.T.: 8.519 min
Delta R.T.: -0.003 min
Response: 60870147
Conc: 358.03 ng/ml



#35 AR-1260-5

R.T.: 7.372 min
Delta R.T.: -0.006 min
Response: 87069697
Conc: 352.33 ng/ml