

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103125\
 Data File : PP076281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2025 00:12
 Operator : YP\AJ
 Sample : Q3450-04MSD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SS-10R-(3.5-4.0)MSD

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/03/2025
 Supervised By :Yogesh Patel 11/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 02:48:23 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...	4.645	3.781	35006523	145.2E6	24.496	21.940
2)	SA Decachlor...	10.422	8.780	23293010	150.0E6	21.637	18.244
Target Compounds							
3)	L1 AR-1016-1	5.798	4.876	29301588	347.3E6	495.578	469.171
4)	L1 AR-1016-2	5.819	4.933	43612529	158.4E6	493.108	463.261
5)	L1 AR-1016-3	5.882	5.054	26982644	87031207	487.482	423.834
6)	L1 AR-1016-4	5.979	5.095	23017921	87217966	506.554	466.692
7)	L1 AR-1016-5	6.272	5.308	20484744	98194985	471.939	430.712
31)	L7 AR-1260-1	7.390	6.336	40083418	319.3E6	582.975	582.996
32)	L7 AR-1260-2	7.643	6.523	52157765	488.1E6	582.265	599.767
33)	L7 AR-1260-3	8.000	6.676	32210765	331.4E6	464.892	588.926 #
34)	L7 AR-1260-4	8.227	7.145	48140524	210.7E6	702.050	405.749 #
35)	L7 AR-1260-5	8.554	7.385	68980673	672.2E6	466.238	495.893

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

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Misc :
ALS Vial : 31 Sample Multiplier: 1

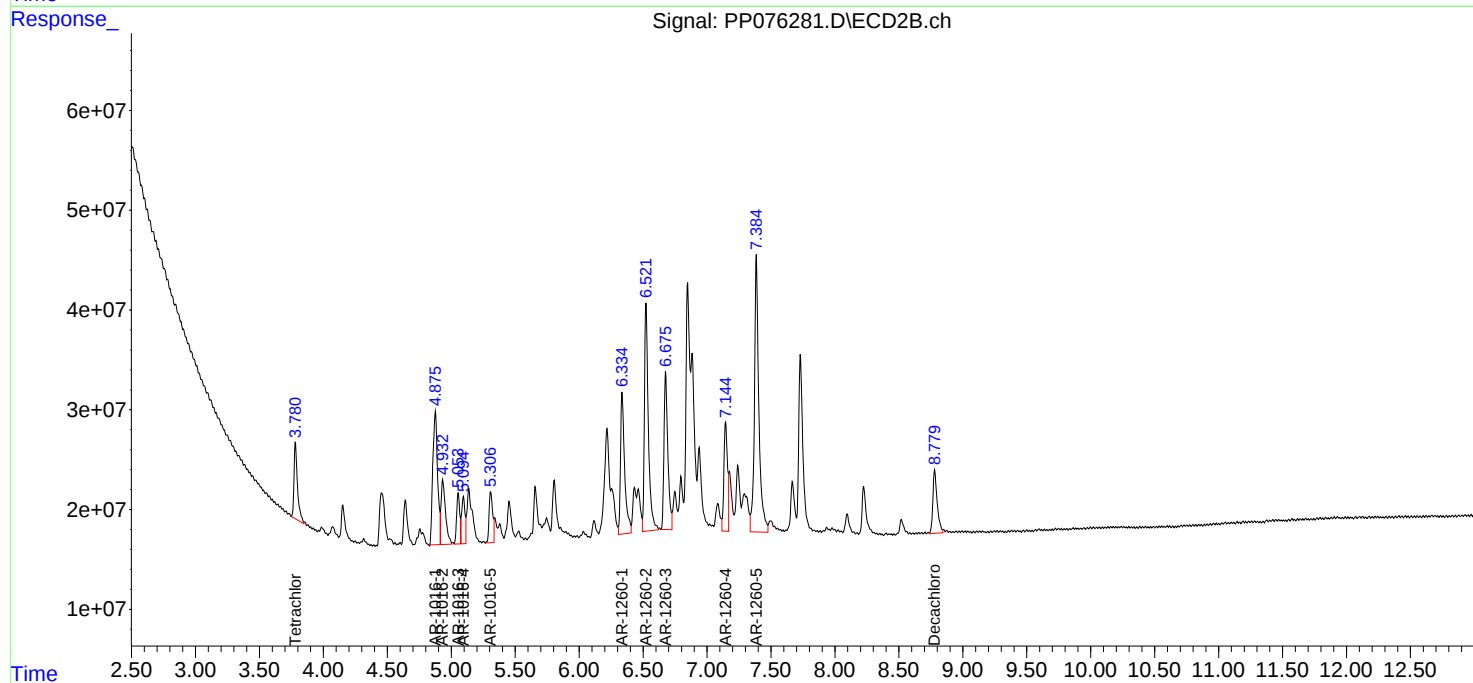
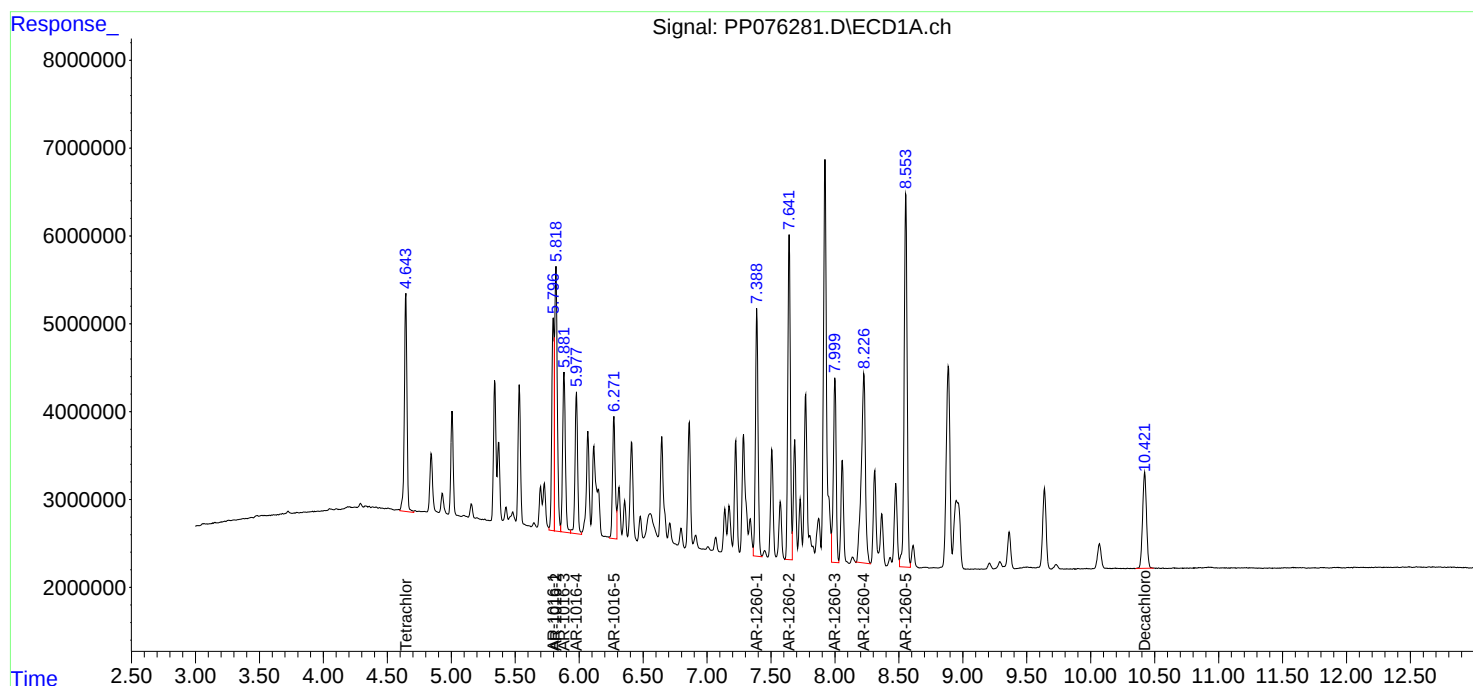
Instrument :
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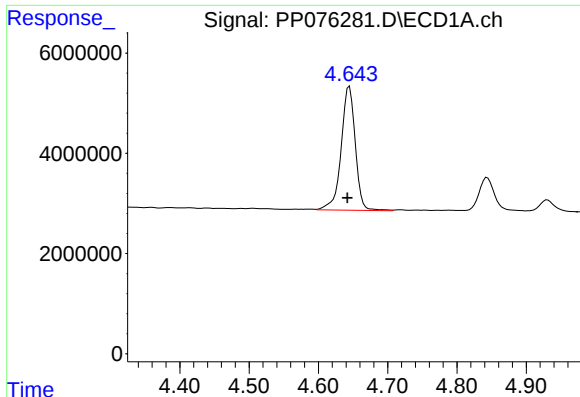
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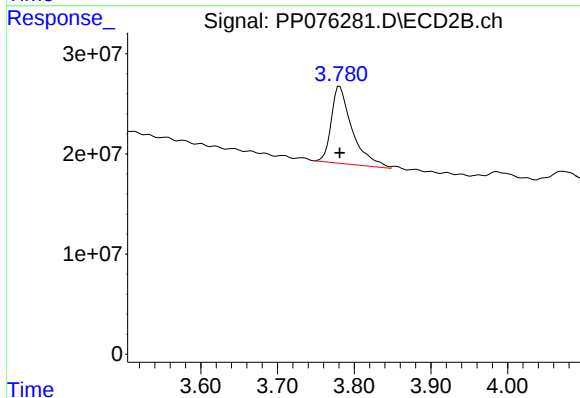
#1 Tetrachloro-m-xylene

R.T.: 4.645 min
Delta R.T.: 0.003 min
Response: 35006523
Conc: 24.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
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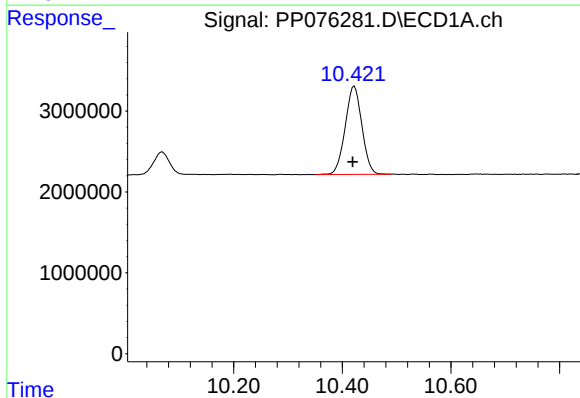
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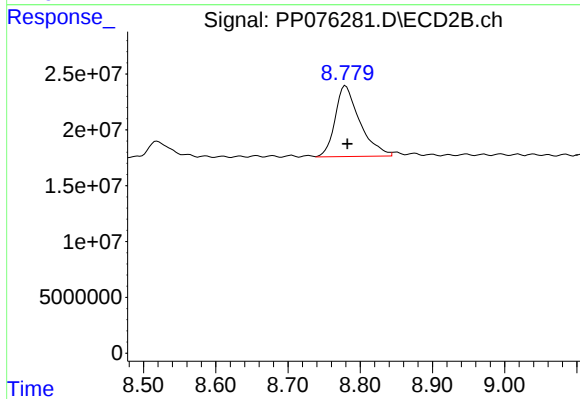
#1 Tetrachloro-m-xylene

R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 145205668
Conc: 21.94 ng/ml



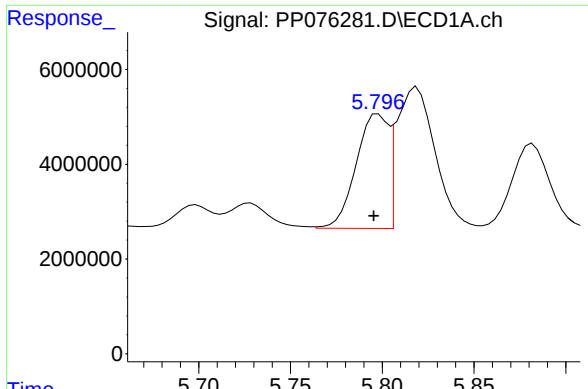
#2 Decachlorobiphenyl

R.T.: 10.422 min
Delta R.T.: 0.003 min
Response: 23293010
Conc: 21.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.780 min
Delta R.T.: -0.002 min
Response: 150019454
Conc: 18.24 ng/ml



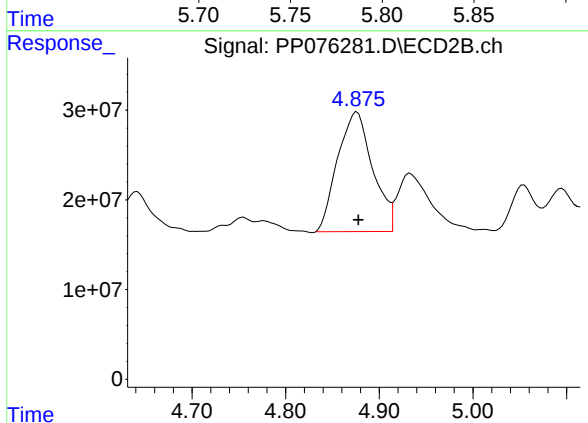
#3 AR-1016-1

R.T.: 5.798 min
Delta R.T.: 0.002 min
Response: 29301588
Conc: 495.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
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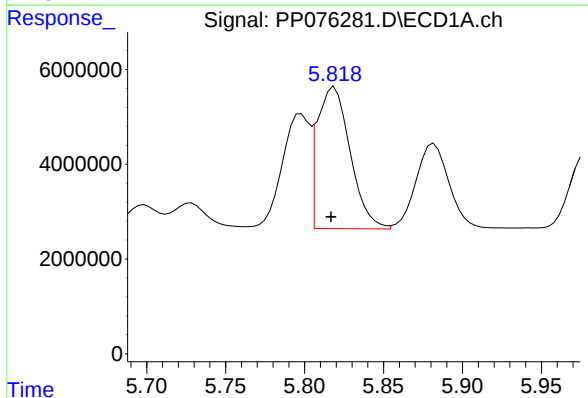
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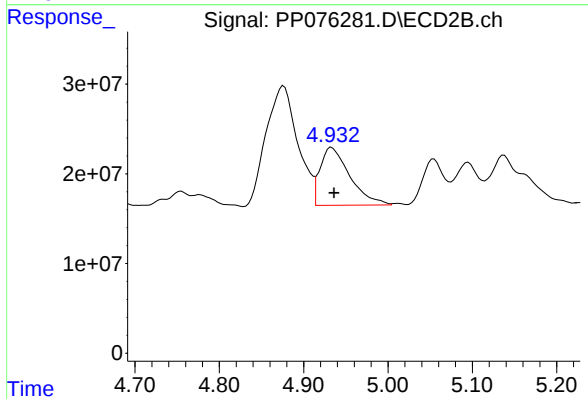
#3 AR-1016-1

R.T.: 4.876 min
Delta R.T.: -0.001 min
Response: 347267169
Conc: 469.17 ng/ml



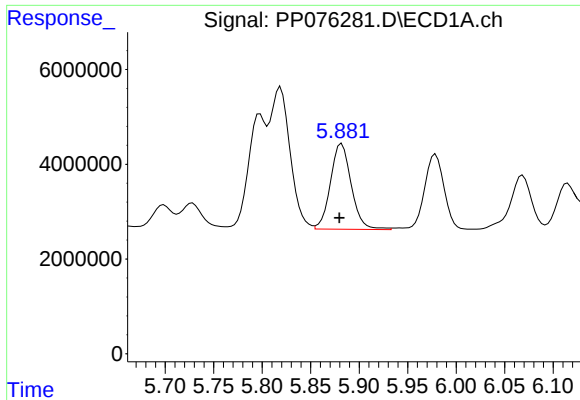
#4 AR-1016-2

R.T.: 5.819 min
Delta R.T.: 0.002 min
Response: 43612529
Conc: 493.11 ng/ml



#4 AR-1016-2

R.T.: 4.933 min
Delta R.T.: -0.003 min
Response: 158404064
Conc: 463.26 ng/ml



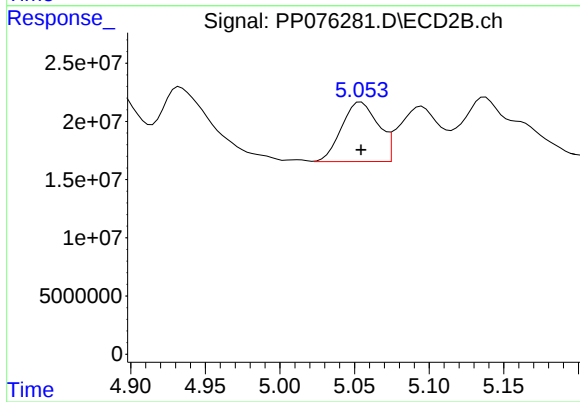
#5 AR-1016-3

R.T.: 5.882 min
Delta R.T.: 0.002 min
Response: 26982644
Conc: 487.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
SS-10R-(3.5-4.0)MSD

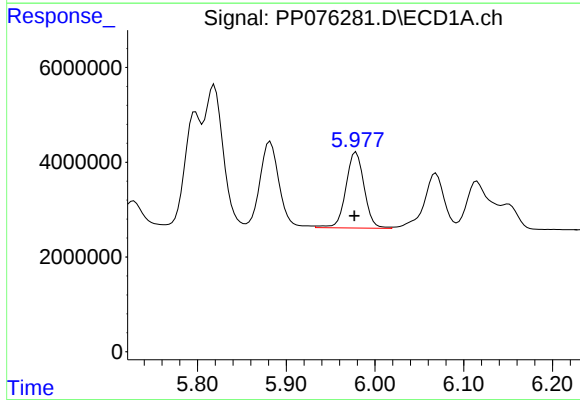
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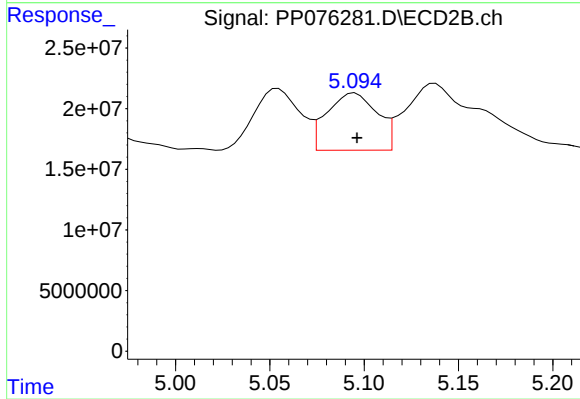
#5 AR-1016-3

R.T.: 5.054 min
Delta R.T.: 0.000 min
Response: 87031207
Conc: 423.83 ng/ml



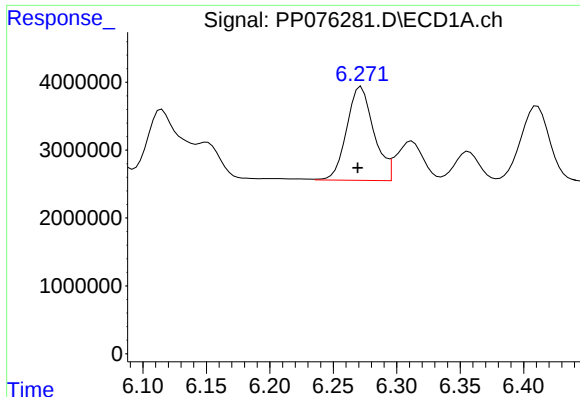
#6 AR-1016-4

R.T.: 5.979 min
Delta R.T.: 0.002 min
Response: 23017921
Conc: 506.55 ng/ml



#6 AR-1016-4

R.T.: 5.095 min
Delta R.T.: -0.001 min
Response: 87217966
Conc: 466.69 ng/ml



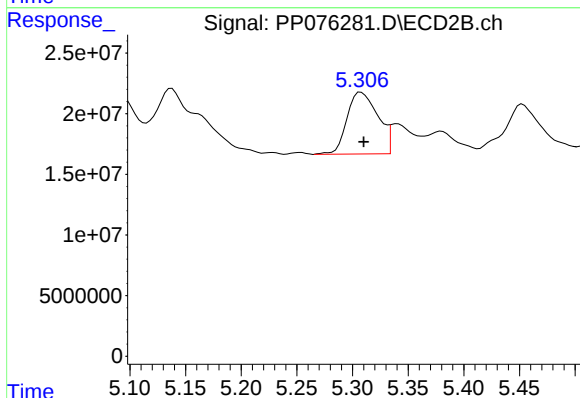
#7 AR-1016-5

R.T.: 6.272 min
Delta R.T.: 0.003 min
Response: 20484744
Conc: 471.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
SS-10R-(3.5-4.0)MSD

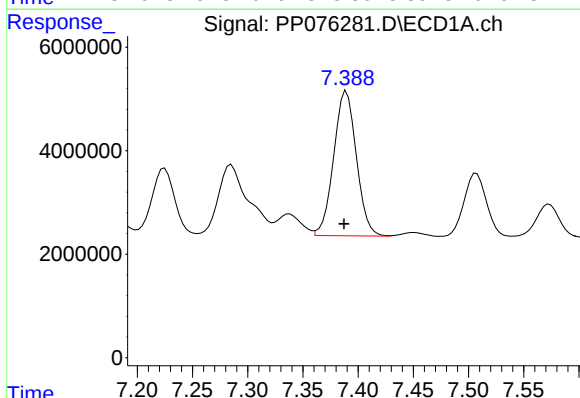
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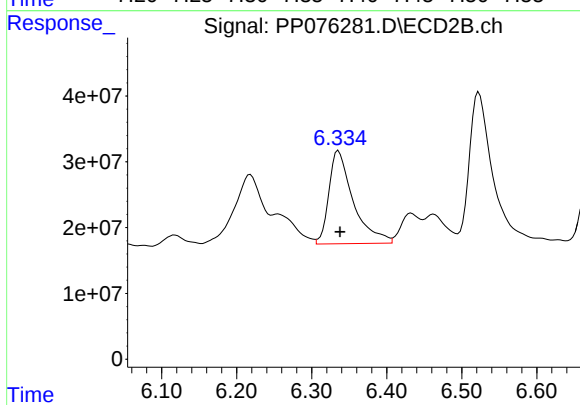
#7 AR-1016-5

R.T.: 5.308 min
Delta R.T.: -0.002 min
Response: 98194985
Conc: 430.71 ng/ml



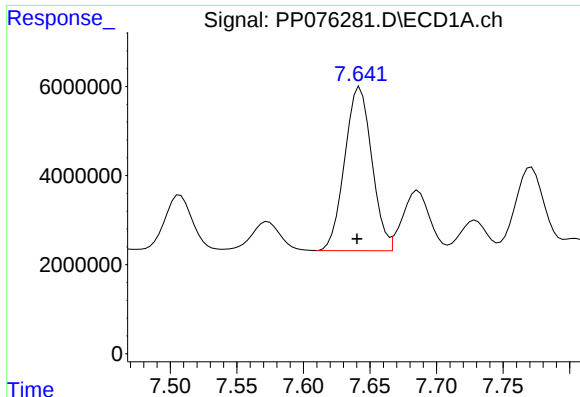
#31 AR-1260-1

R.T.: 7.390 min
Delta R.T.: 0.002 min
Response: 40083418
Conc: 582.98 ng/ml



#31 AR-1260-1

R.T.: 6.336 min
Delta R.T.: -0.002 min
Response: 319303869
Conc: 583.00 ng/ml



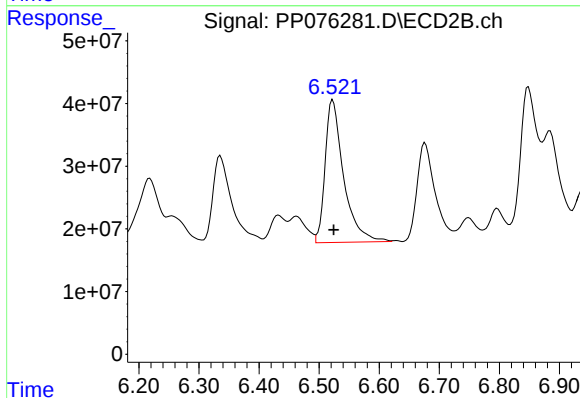
#32 AR-1260-2

R.T.: 7.643 min
Delta R.T.: 0.002 min
Response: 52157765
Conc: 582.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
SS-10R-(3.5-4.0)MSD

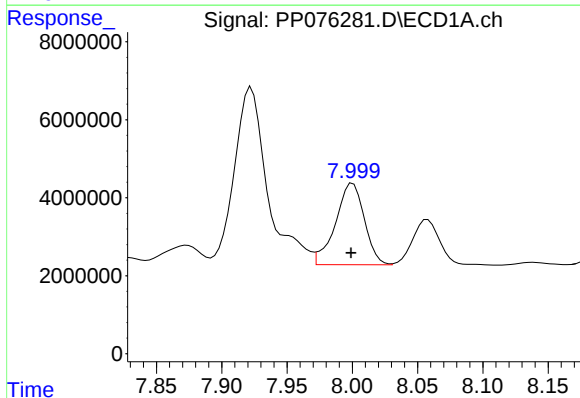
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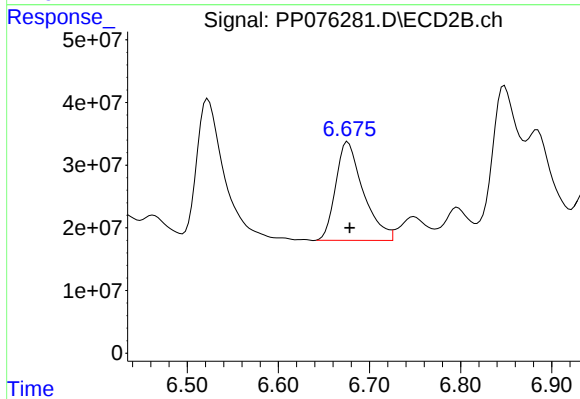
#32 AR-1260-2

R.T.: 6.523 min
Delta R.T.: -0.002 min
Response: 488050165
Conc: 599.77 ng/ml



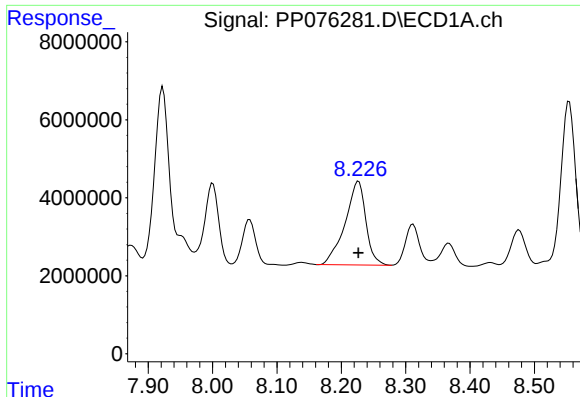
#33 AR-1260-3

R.T.: 8.000 min
Delta R.T.: 0.001 min
Response: 32210765
Conc: 464.89 ng/ml



#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: -0.002 min
Response: 331422250
Conc: 588.93 ng/ml



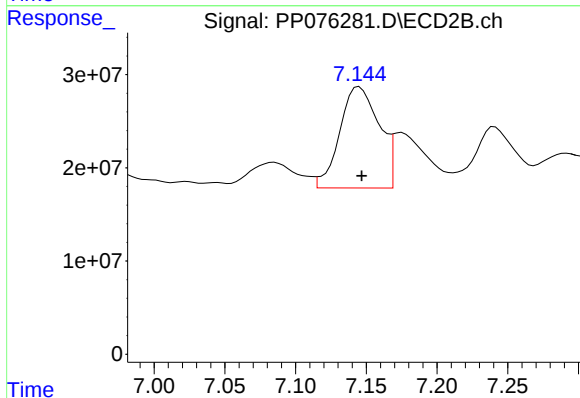
#34 AR-1260-4

R.T.: 8.227 min
Delta R.T.: 0.000 min
Response: 48140524
Conc: 702.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
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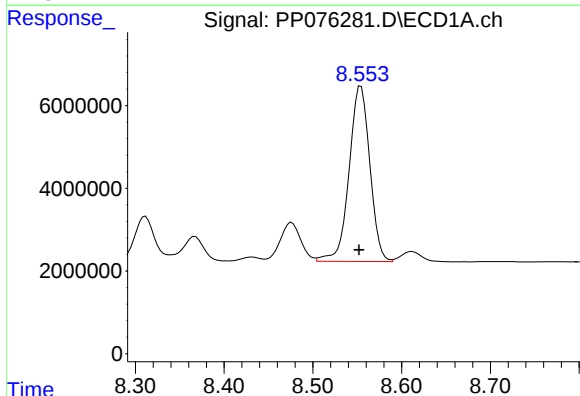
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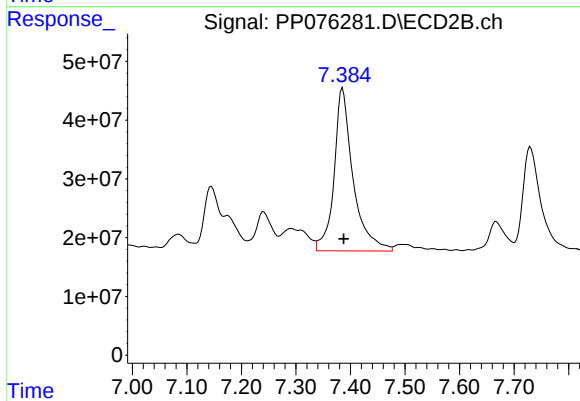
#34 AR-1260-4

R.T.: 7.145 min
Delta R.T.: -0.002 min
Response: 210718169
Conc: 405.75 ng/ml



#35 AR-1260-5

R.T.: 8.554 min
Delta R.T.: 0.002 min
Response: 68980673
Conc: 466.24 ng/ml



#35 AR-1260-5

R.T.: 7.385 min
Delta R.T.: -0.002 min
Response: 672209582
Conc: 495.89 ng/ml