

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010925\
 Data File : PP069035.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2025 14:11
 Operator : YP\AJ
 Sample : PB165988BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB165988BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/10/2025
 Supervised By :Ankita Jodhani 01/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 16:01:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010625.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 07 11:05:55 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...	4.670	3.982	29634040	20429640	21.300	20.928
2) SA Decachlor...	10.519	9.107	23156254	24301372	20.741	20.229
Target Compounds						
3) L1 AR-1016-1	5.831	5.083	20250563	15819155	451.660	467.570
4) L1 AR-1016-2	5.853	5.102	32913424	22523060	489.683	447.485
5) L1 AR-1016-3	5.916	5.282	19488100	12490607	461.929	460.964
6) L1 AR-1016-4	6.014	5.321	16290987	10573283	465.661	429.096
7) L1 AR-1016-5	6.308	5.539	15611673	13012850	451.319	430.949
31) L7 AR-1260-1	7.432	6.581	29614252	25997671	472.065	453.754
32) L7 AR-1260-2	7.686	6.769	36160922	30955306	477.497	469.896
33) L7 AR-1260-3	8.045	6.924	25156482	29163213	383.474	452.960
34) L7 AR-1260-4	8.277	7.398	26909232	22026514	406.420m	393.243
35) L7 AR-1260-5	8.610	7.639	51038744	49469723	407.787	402.804

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

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Data File : PP069035.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jan 2025 14:11
Operator : YP\AJ
Sample : PB165988BSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

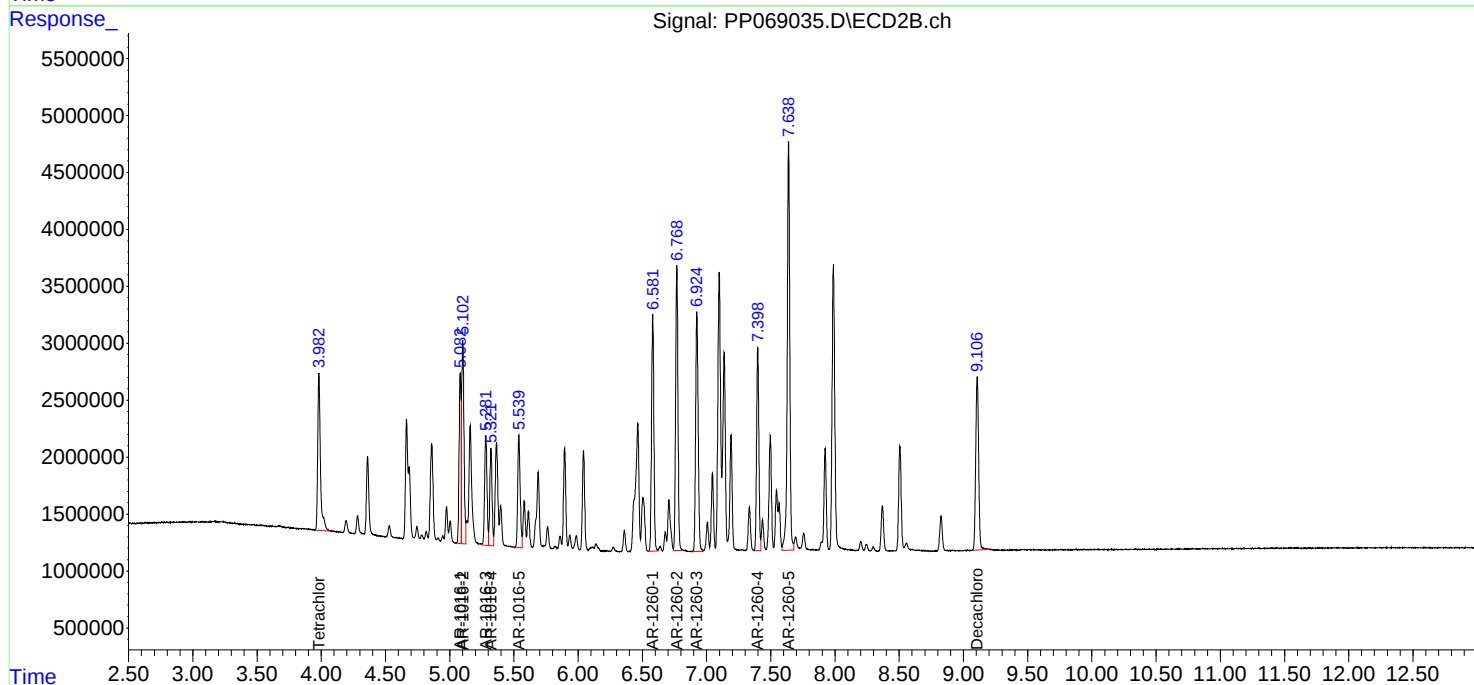
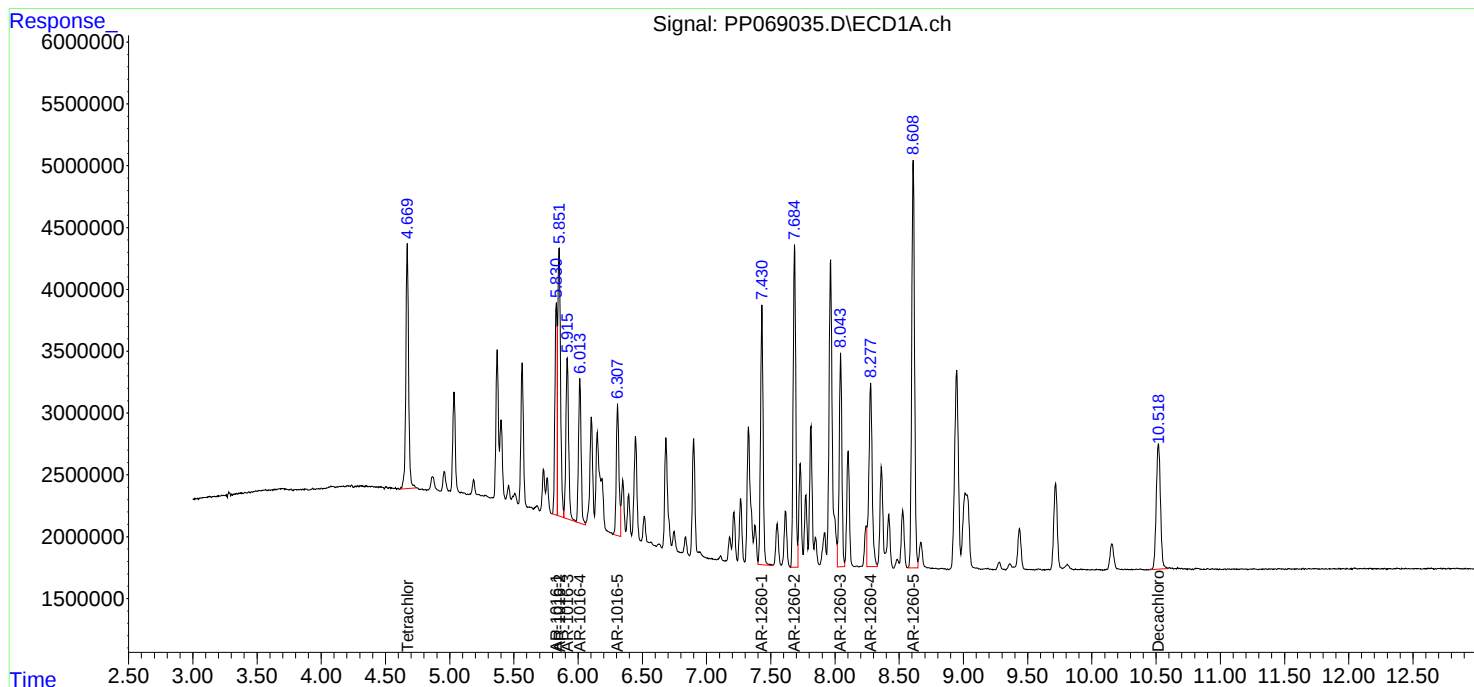
Instrument :
ECD_P
ClientSampleId :
PB165988BSD

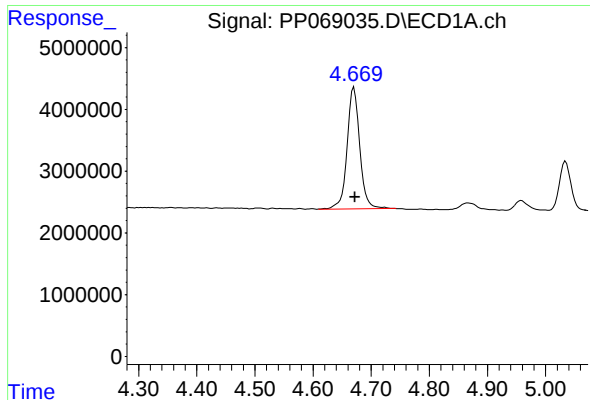
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 16:01:14 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010625.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 07 11:05:55 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





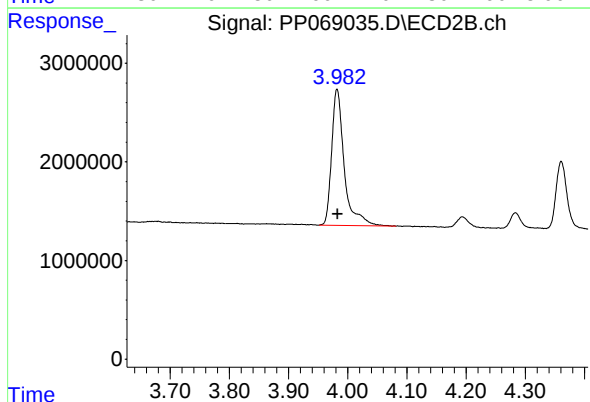
#1 Tetrachloro-m-xylene

R.T.: 4.670 min
Delta R.T.: -0.002 min
Response: 29634040
Conc: 21.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165988BSD

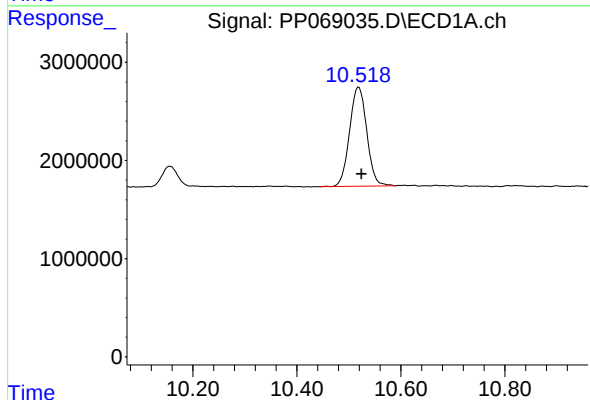
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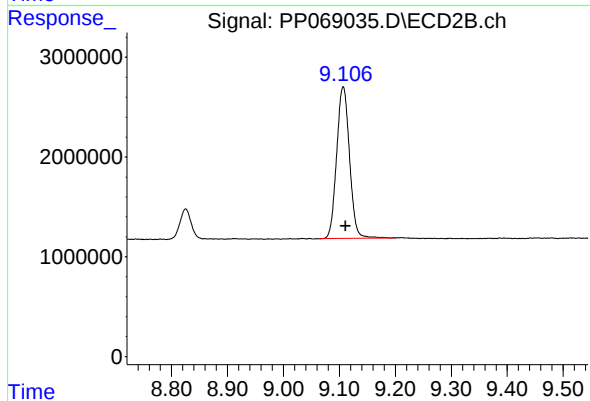
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: -0.001 min
Response: 20429640
Conc: 20.93 ng/ml



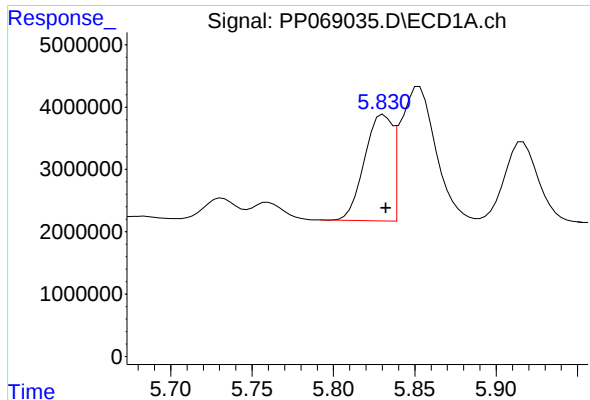
#2 Decachlorobiphenyl

R.T.: 10.519 min
Delta R.T.: -0.005 min
Response: 23156254
Conc: 20.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: -0.005 min
Response: 24301372
Conc: 20.23 ng/ml



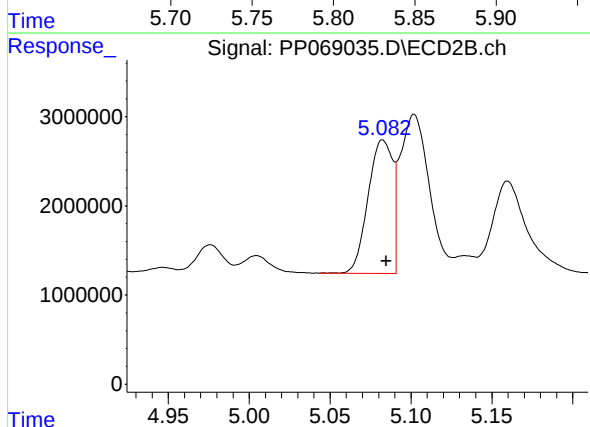
#3 AR-1016-1

R.T.: 5.831 min
Delta R.T.: 0.000 min
Response: 20250563
Conc: 451.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165988BSD

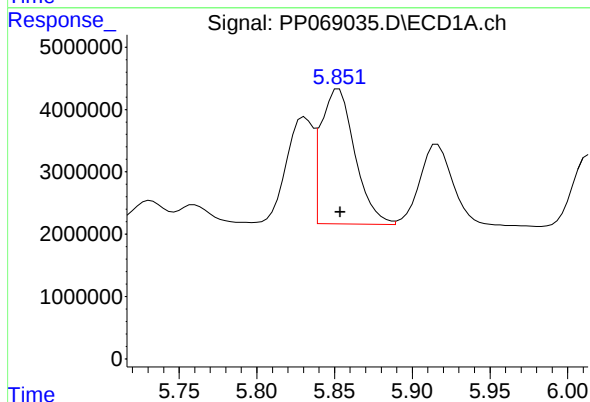
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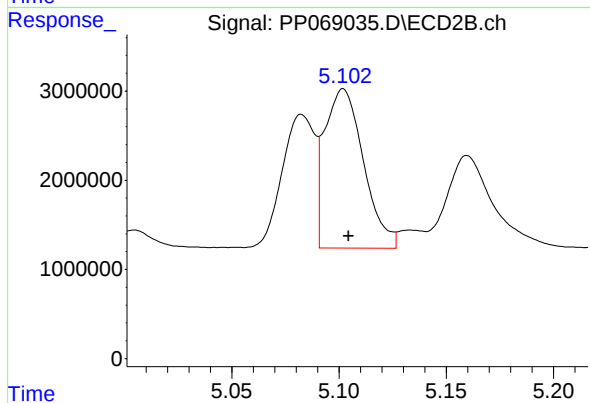
#3 AR-1016-1

R.T.: 5.083 min
Delta R.T.: -0.002 min
Response: 15819155
Conc: 467.57 ng/ml



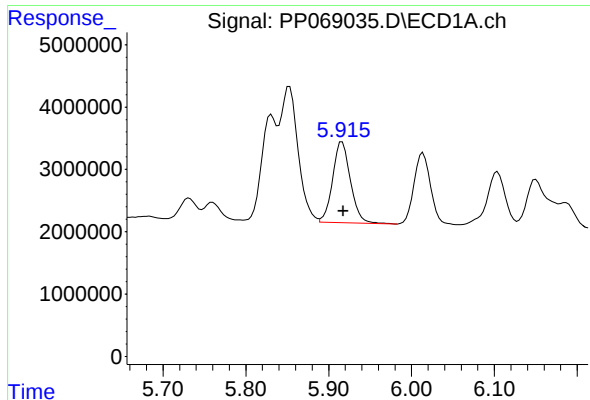
#4 AR-1016-2

R.T.: 5.853 min
Delta R.T.: 0.000 min
Response: 32913424
Conc: 489.68 ng/ml



#4 AR-1016-2

R.T.: 5.102 min
Delta R.T.: -0.002 min
Response: 22523060
Conc: 447.49 ng/ml



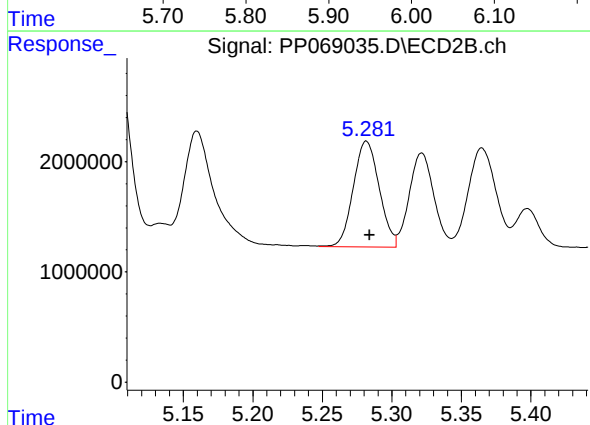
#5 AR-1016-3

R.T.: 5.916 min
Delta R.T.: -0.002 min
Response: 19488100
Conc: 461.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165988BSD

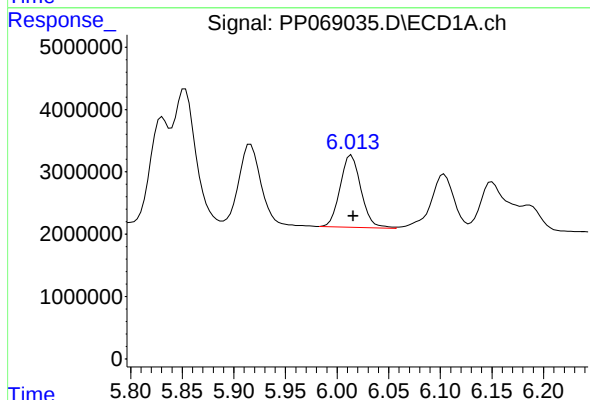
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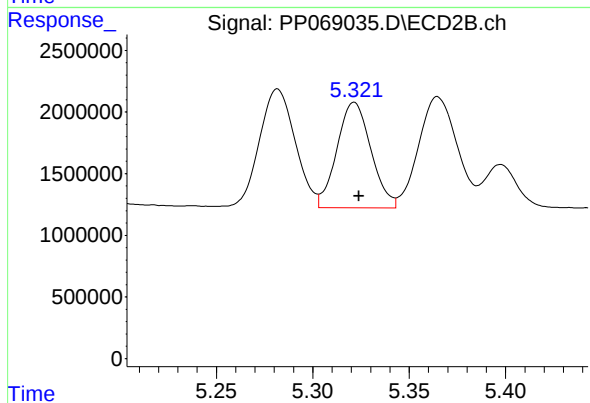
#5 AR-1016-3

R.T.: 5.282 min
Delta R.T.: -0.002 min
Response: 12490607
Conc: 460.96 ng/ml



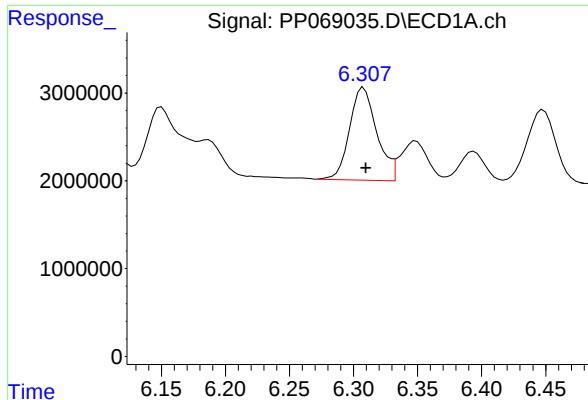
#6 AR-1016-4

R.T.: 6.014 min
Delta R.T.: -0.002 min
Response: 16290987
Conc: 465.66 ng/ml



#6 AR-1016-4

R.T.: 5.321 min
Delta R.T.: -0.003 min
Response: 10573283
Conc: 429.10 ng/ml



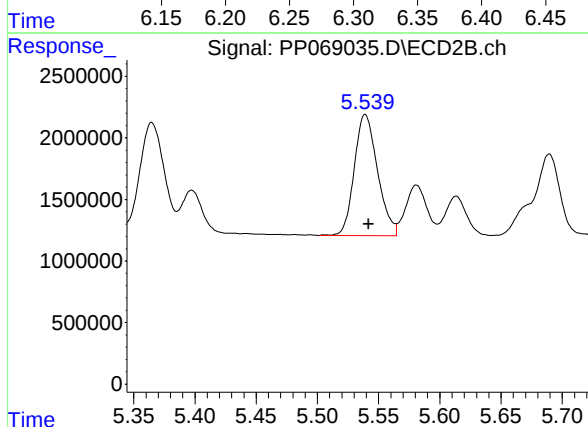
#7 AR-1016-5

R.T.: 6.308 min
Delta R.T.: -0.002 min
Response: 15611673
Conc: 451.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165988BSD

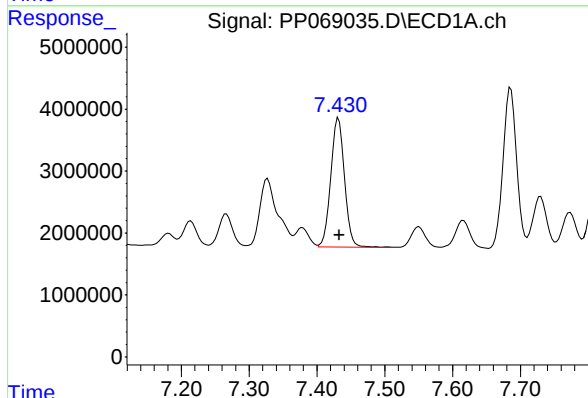
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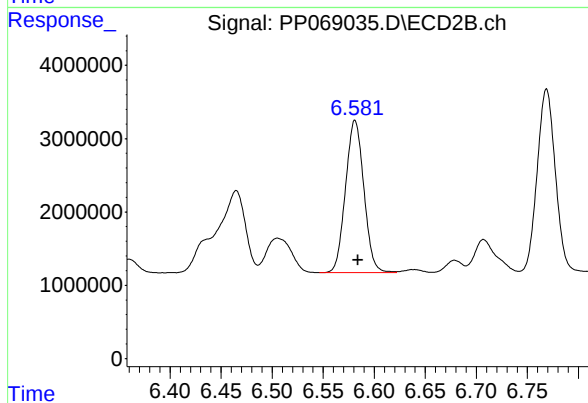
#7 AR-1016-5

R.T.: 5.539 min
Delta R.T.: -0.003 min
Response: 13012850
Conc: 430.95 ng/ml



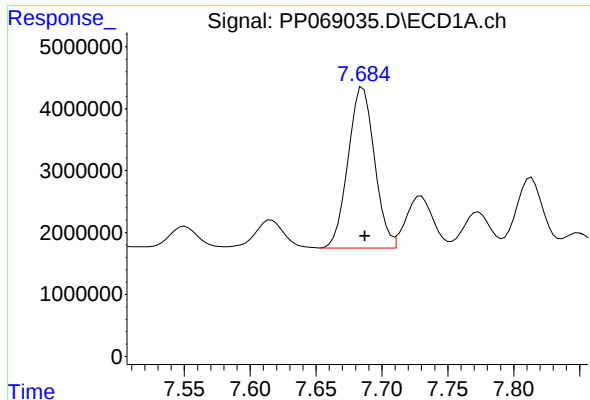
#31 AR-1260-1

R.T.: 7.432 min
Delta R.T.: -0.001 min
Response: 29614252
Conc: 472.07 ng/ml



#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: -0.003 min
Response: 25997671
Conc: 453.75 ng/ml



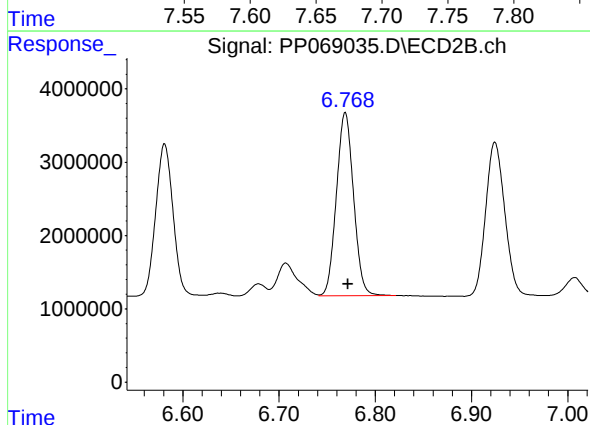
#32 AR-1260-2

R.T.: 7.686 min
Delta R.T.: -0.001 min
Response: 36160922
Conc: 477.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165988BSD

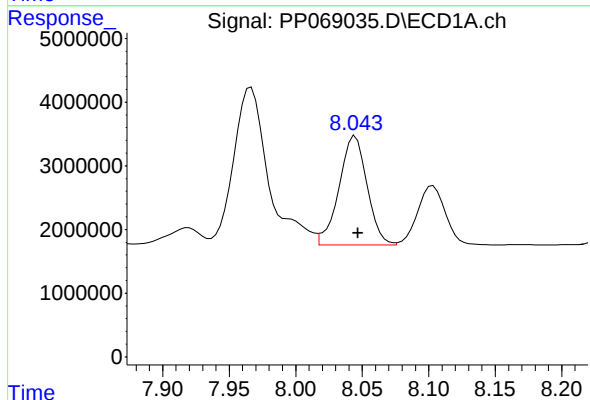
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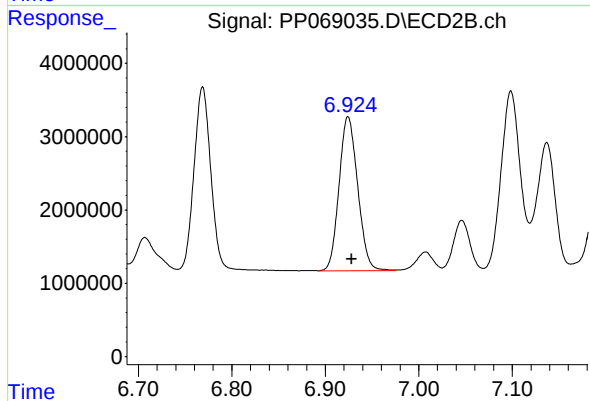
#32 AR-1260-2

R.T.: 6.769 min
Delta R.T.: -0.003 min
Response: 30955306
Conc: 469.90 ng/ml



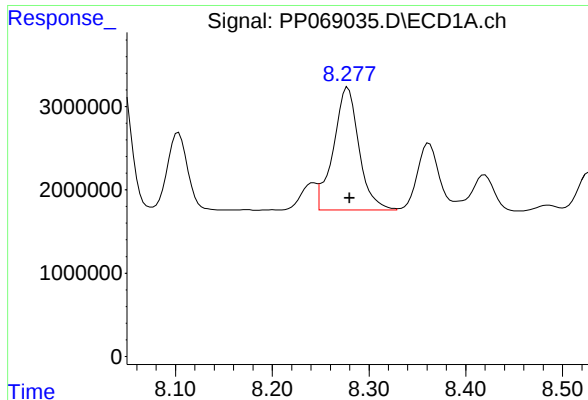
#33 AR-1260-3

R.T.: 8.045 min
Delta R.T.: -0.002 min
Response: 25156482
Conc: 383.47 ng/ml



#33 AR-1260-3

R.T.: 6.924 min
Delta R.T.: -0.004 min
Response: 29163213
Conc: 452.96 ng/ml



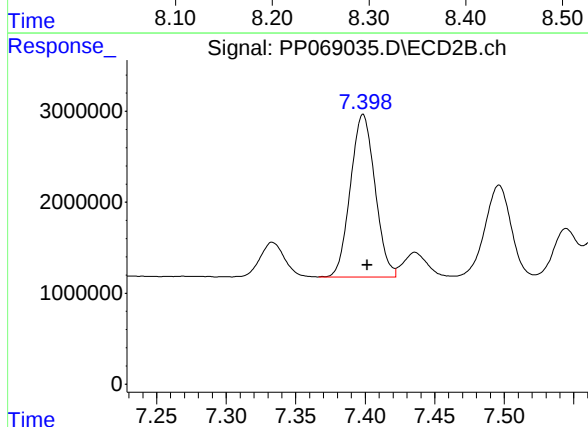
#34 AR-1260-4

R.T.: 8.277 min
Delta R.T.: -0.003 min
Response: 26909232
Conc: 406.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165988BSD

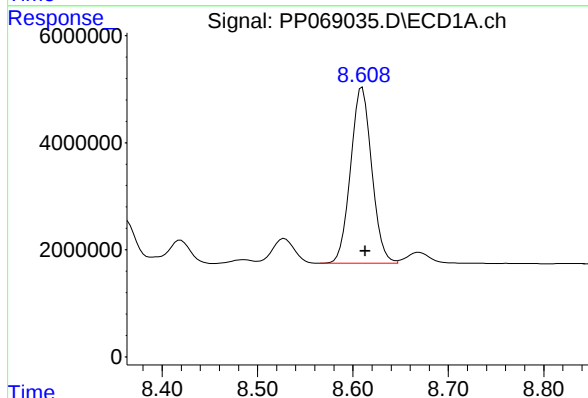
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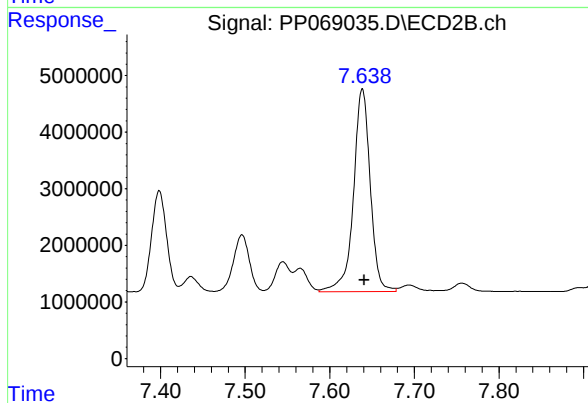
#34 AR-1260-4

R.T.: 7.398 min
Delta R.T.: -0.003 min
Response: 22026514
Conc: 393.24 ng/ml



#35 AR-1260-5

R.T.: 8.610 min
Delta R.T.: -0.003 min
Response: 51038744
Conc: 407.79 ng/ml



#35 AR-1260-5

R.T.: 7.639 min
Delta R.T.: -0.002 min
Response: 49469723
Conc: 402.80 ng/ml