

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021425\
 Data File : PP069745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2025 15:22
 Operator : YP\AJ
 Sample : PB166733BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB166733BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/17/2025
 Supervised By :Ankita Jodhani 02/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 00:15:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 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...	4.531	3.836	38708085	23433047	27.041m	26.254
2) SA Decachlor...	10.260	8.893	27494936	26903962	25.158	24.054
Target Compounds						
3) L1 AR-1016-1	5.685	4.925	23522436	16070885	507.682	492.745
4) L1 AR-1016-2	5.707	4.944	34301623	22429453	505.348	498.893
5) L1 AR-1016-3	5.769	5.122	20739501	12610312	486.882	506.764
6) L1 AR-1016-4	5.866	5.164	17554525	9904425	501.551	490.409
7) L1 AR-1016-5	6.159	5.379	16046802	12858727	485.406	479.376
31) L7 AR-1260-1	7.278	6.416	28870620	25347777	494.053	525.566
32) L7 AR-1260-2	7.532	6.604	36933205	31978212	474.641	521.636
33) L7 AR-1260-3	7.889	6.758	25981351	27725446	415.574	460.889m
34) L7 AR-1260-4	8.114	7.230	27850115	20037087	422.120	431.204
35) L7 AR-1260-5	8.435	7.471	55476264	50035700	423.723	450.184

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

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Acq On : 14 Feb 2025 15:22
Operator : YP\AJ
Sample : PB166733BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

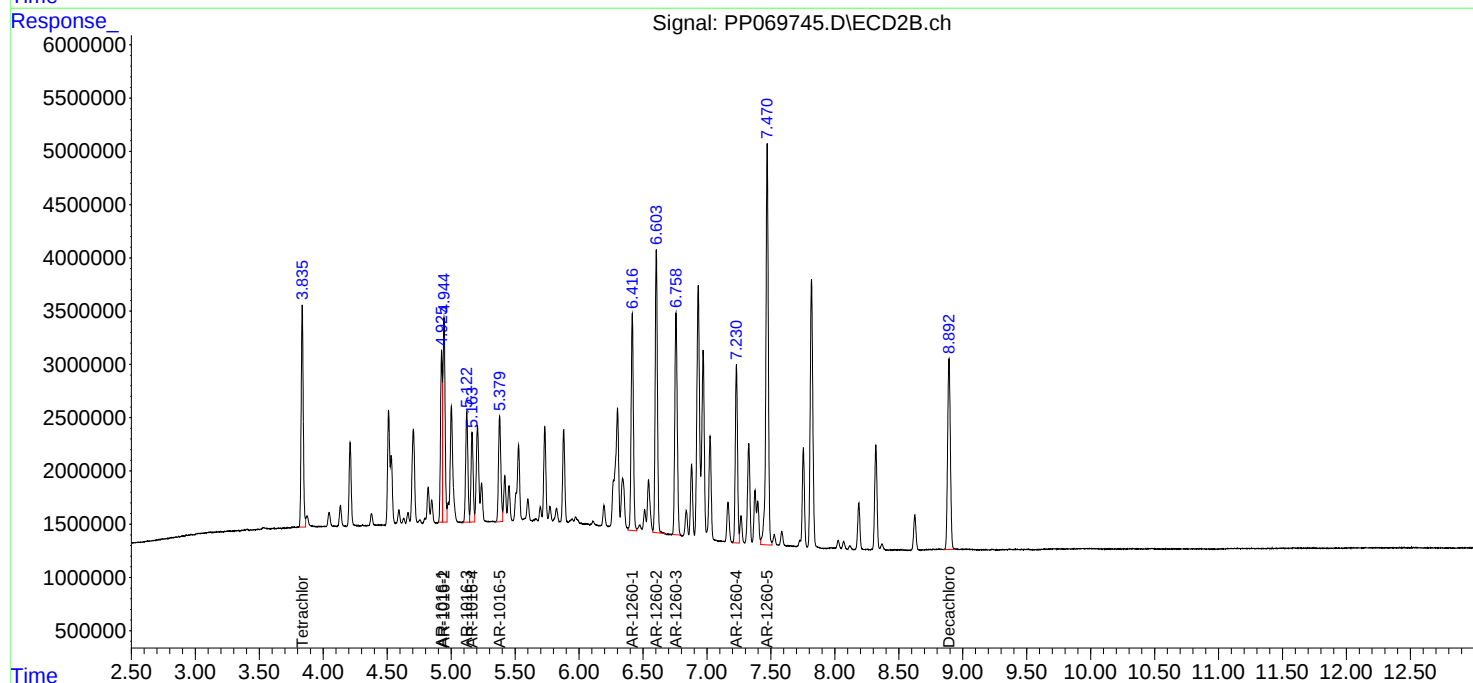
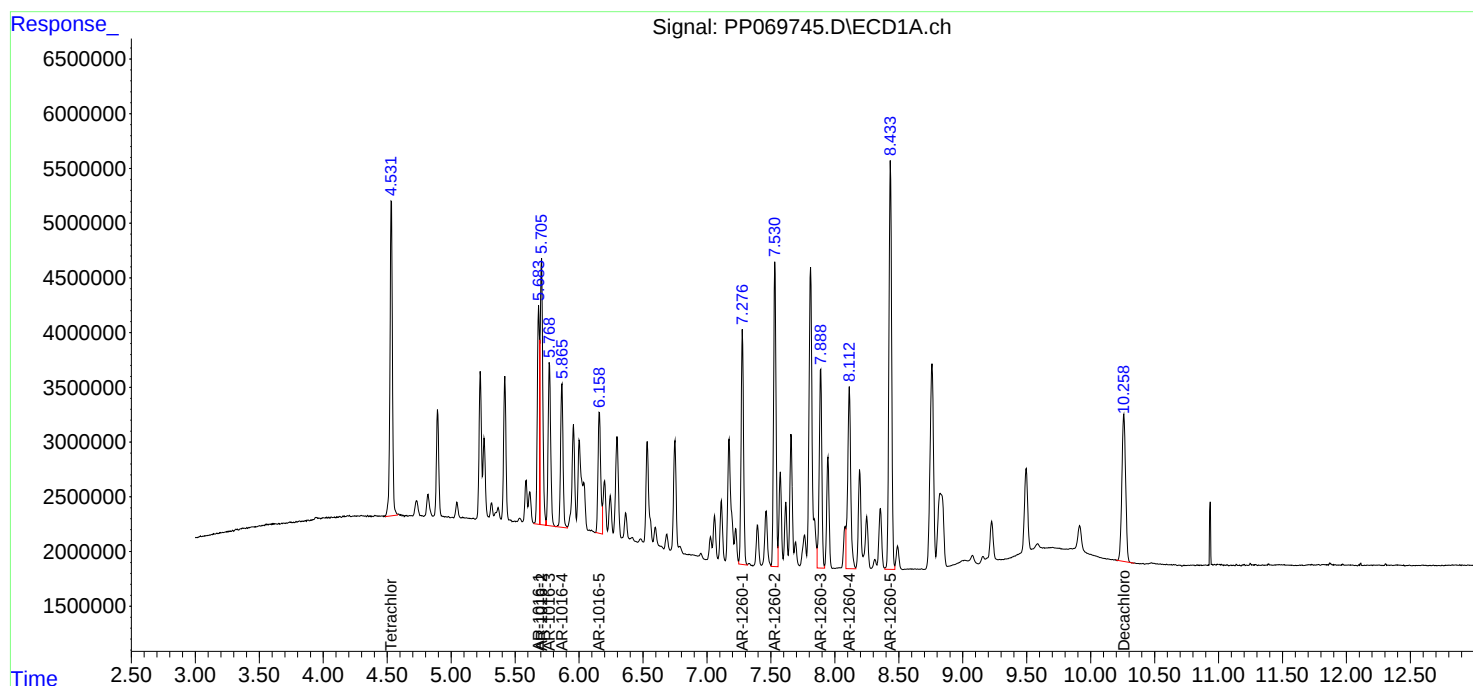
Instrument :
ECD_P
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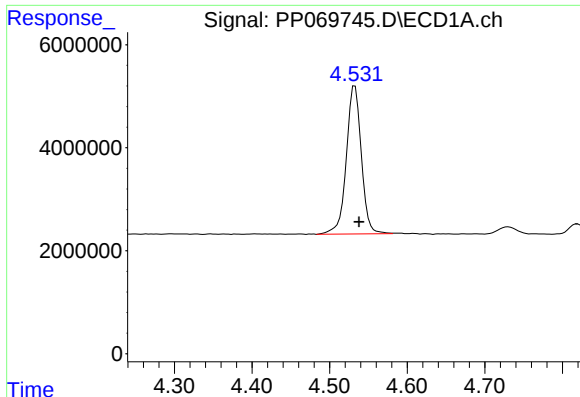
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Integration File signal 1: autoint1.e
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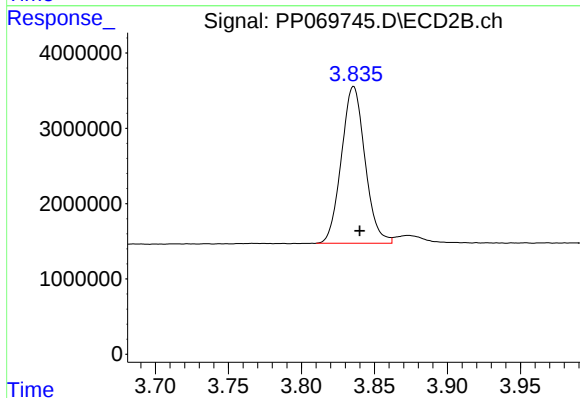
#1 Tetrachloro-m-xylene

R.T.: 4.531 min
Delta R.T.: -0.007 min
Response: 38708085
Conc: 27.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166733BS

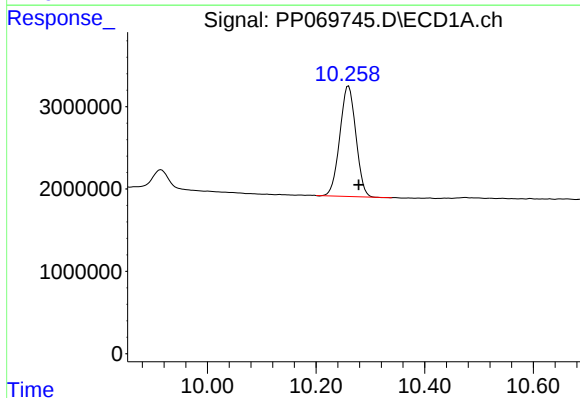
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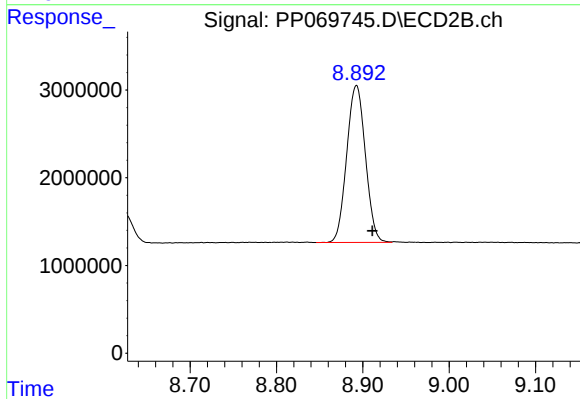
#1 Tetrachloro-m-xylene

R.T.: 3.836 min
Delta R.T.: -0.004 min
Response: 23433047
Conc: 26.25 ng/ml



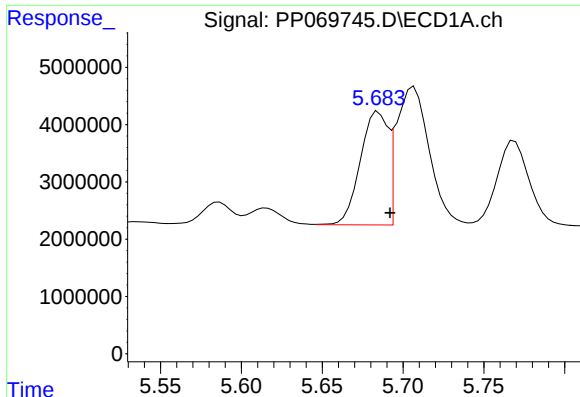
#2 Decachlorobiphenyl

R.T.: 10.260 min
Delta R.T.: -0.019 min
Response: 27494936
Conc: 25.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.893 min
Delta R.T.: -0.018 min
Response: 26903962
Conc: 24.05 ng/ml



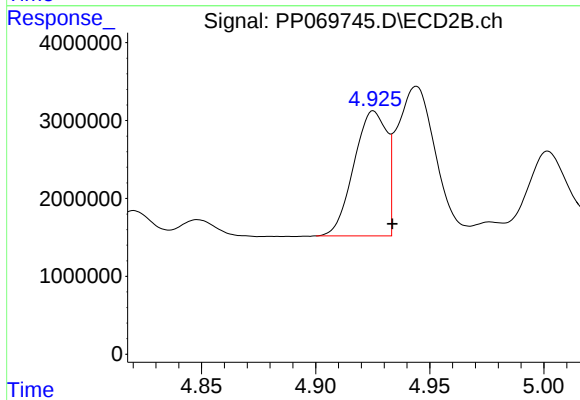
#3 AR-1016-1

R.T.: 5.685 min
Delta R.T.: -0.007 min
Response: 23522436
Conc: 507.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166733BS

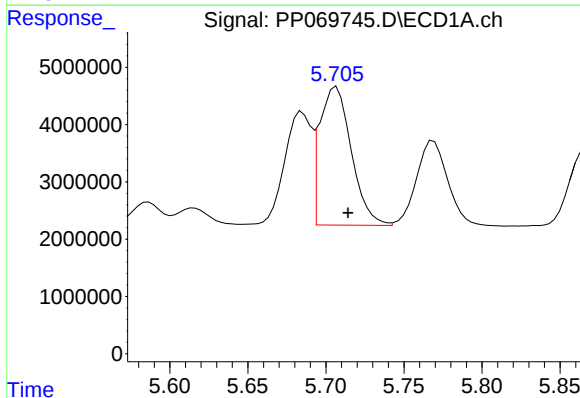
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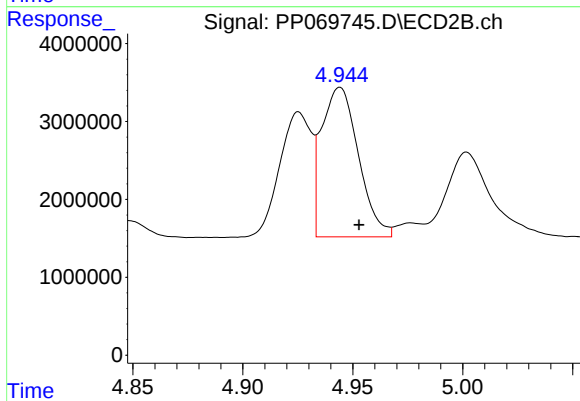
#3 AR-1016-1

R.T.: 4.925 min
Delta R.T.: -0.008 min
Response: 16070885
Conc: 492.74 ng/ml



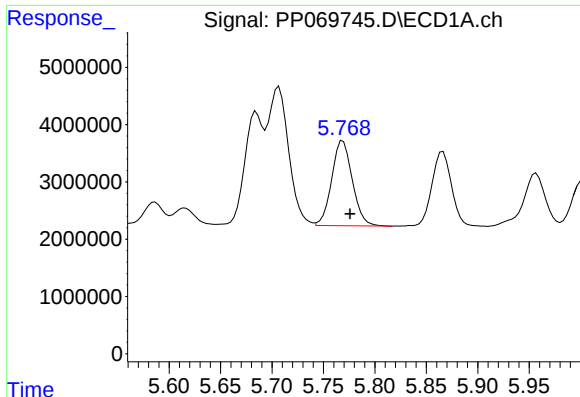
#4 AR-1016-2

R.T.: 5.707 min
Delta R.T.: -0.007 min
Response: 34301623
Conc: 505.35 ng/ml



#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: -0.009 min
Response: 22429453
Conc: 498.89 ng/ml



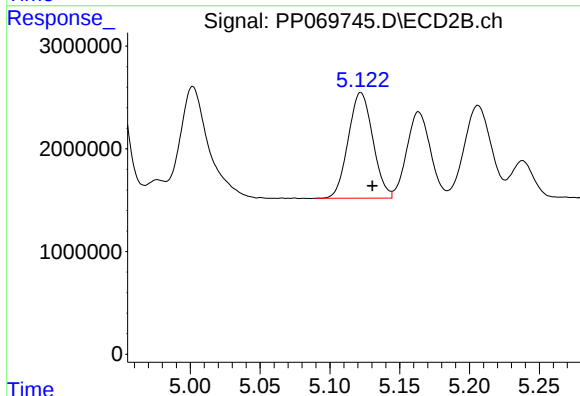
#5 AR-1016-3

R.T.: 5.769 min
Delta R.T.: -0.007 min
Response: 20739501
Conc: 486.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166733BS

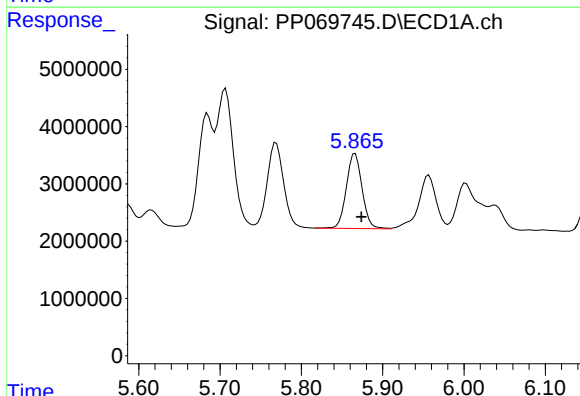
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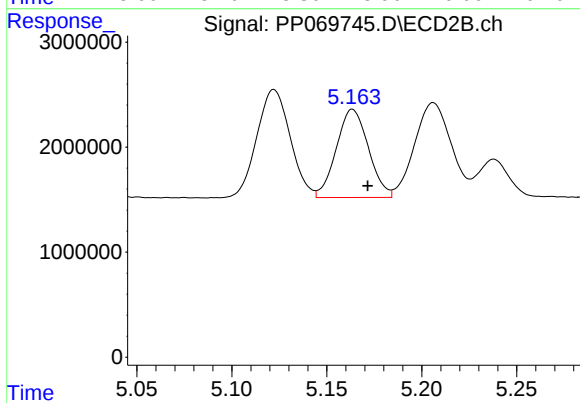
#5 AR-1016-3

R.T.: 5.122 min
Delta R.T.: -0.008 min
Response: 12610312
Conc: 506.76 ng/ml



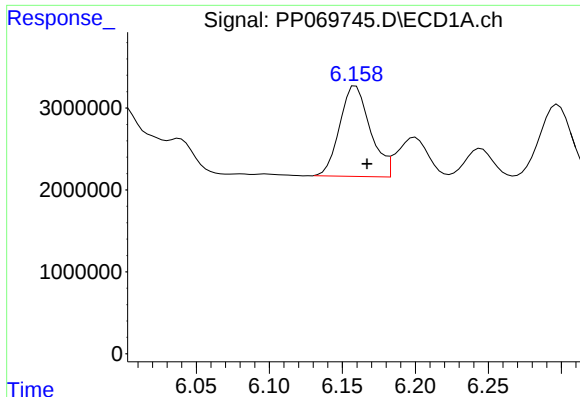
#6 AR-1016-4

R.T.: 5.866 min
Delta R.T.: -0.008 min
Response: 17554525
Conc: 501.55 ng/ml



#6 AR-1016-4

R.T.: 5.164 min
Delta R.T.: -0.008 min
Response: 9904425
Conc: 490.41 ng/ml



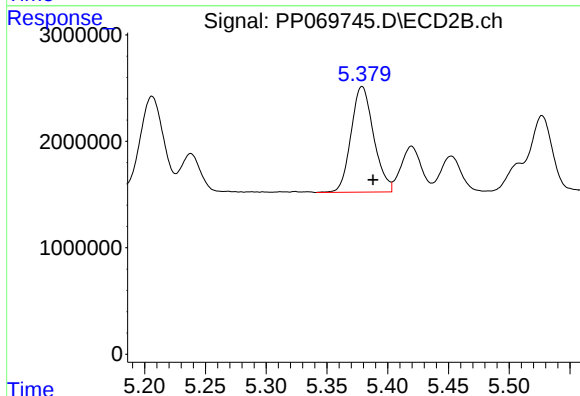
#7 AR-1016-5

R.T.: 6.159 min
Delta R.T.: -0.008 min
Response: 16046802
Conc: 485.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166733BS

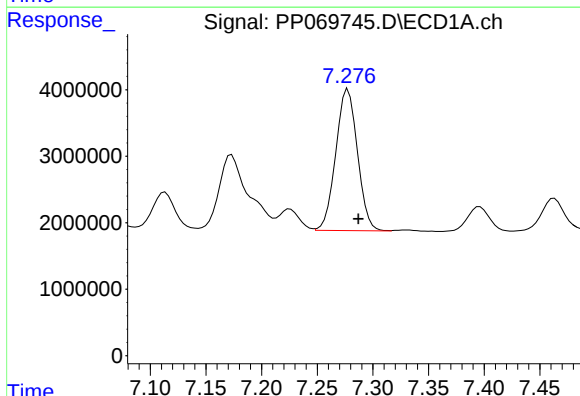
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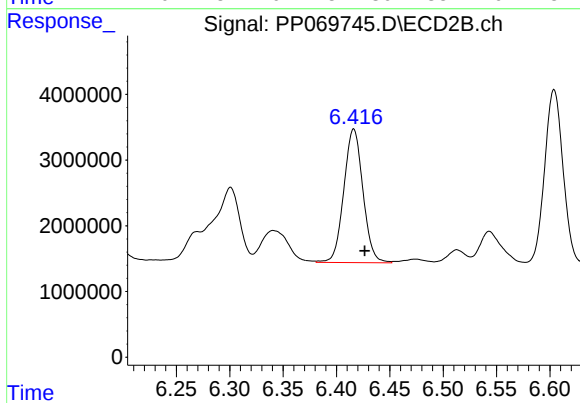
#7 AR-1016-5

R.T.: 5.379 min
Delta R.T.: -0.009 min
Response: 12858727
Conc: 479.38 ng/ml



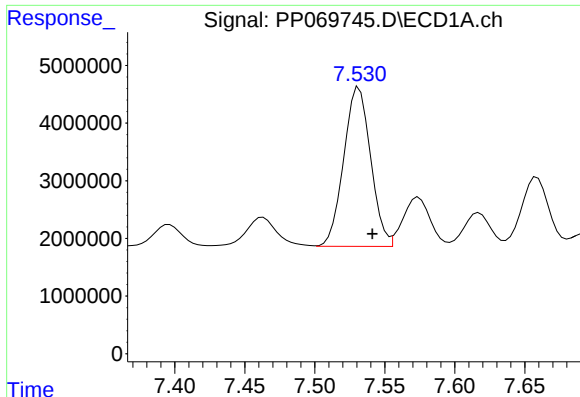
#31 AR-1260-1

R.T.: 7.278 min
Delta R.T.: -0.009 min
Response: 28870620
Conc: 494.05 ng/ml



#31 AR-1260-1

R.T.: 6.416 min
Delta R.T.: -0.010 min
Response: 25347777
Conc: 525.57 ng/ml



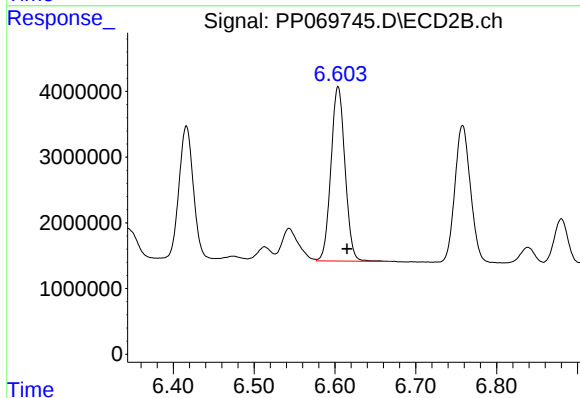
#32 AR-1260-2

R.T.: 7.532 min
Delta R.T.: -0.010 min
Response: 36933205
Conc: 474.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166733BS

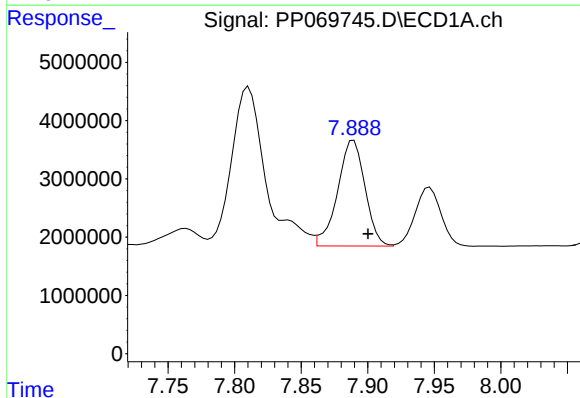
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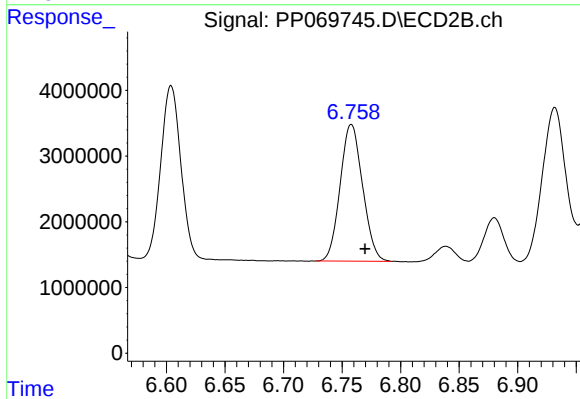
#32 AR-1260-2

R.T.: 6.604 min
Delta R.T.: -0.011 min
Response: 31978212
Conc: 521.64 ng/ml



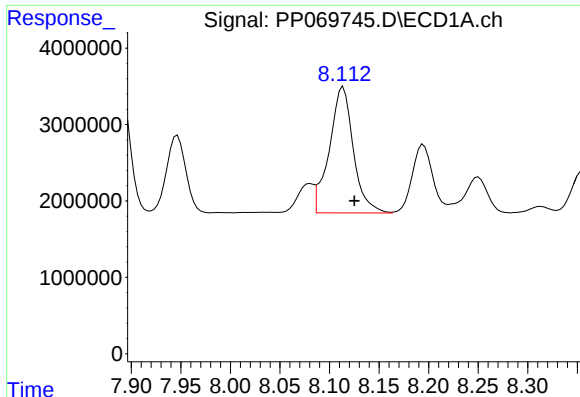
#33 AR-1260-3

R.T.: 7.889 min
Delta R.T.: -0.011 min
Response: 25981351
Conc: 415.57 ng/ml



#33 AR-1260-3

R.T.: 6.758 min
Delta R.T.: -0.012 min
Response: 27725446
Conc: 460.89 ng/ml m



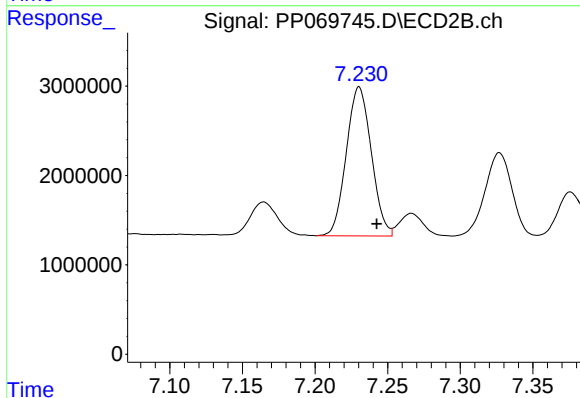
#34 AR-1260-4

R.T.: 8.114 min
Delta R.T.: -0.011 min
Response: 27850115
Conc: 422.12 ng/ml

Instrument :
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ClientSampleId :
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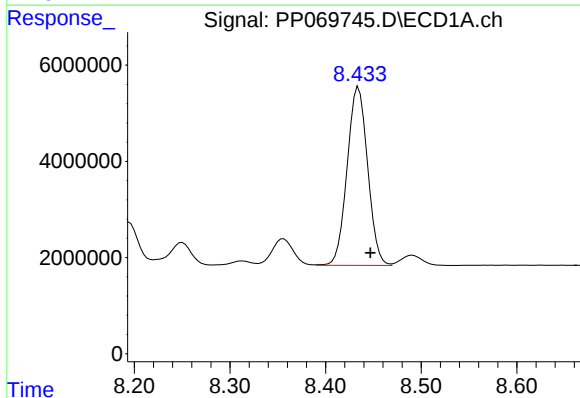
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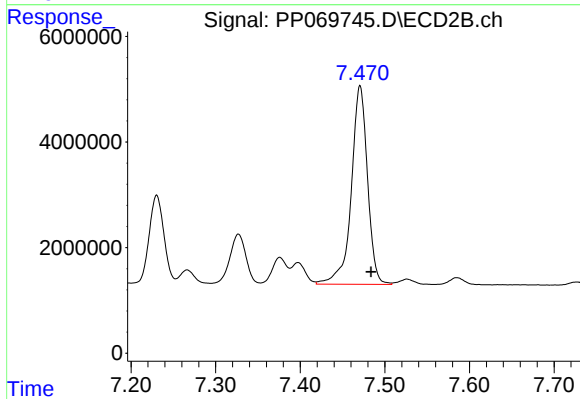
#34 AR-1260-4

R.T.: 7.230 min
Delta R.T.: -0.012 min
Response: 20037087
Conc: 431.20 ng/ml



#35 AR-1260-5

R.T.: 8.435 min
Delta R.T.: -0.012 min
Response: 55476264
Conc: 423.72 ng/ml



#35 AR-1260-5

R.T.: 7.471 min
Delta R.T.: -0.013 min
Response: 50035700
Conc: 450.18 ng/ml