

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022525\
 Data File : PP070053.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2025 17:37
 Operator : YP\AJ
 Sample : PB166856BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB166856BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/26/2025
 Supervised By :Ankita Jodhani 02/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 04:00:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 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...	4.528	3.831	36531774	22436816	24.892	23.469m
2) SA Decachlor...	10.258	8.889	27108778	25645228	23.800	23.656
Target Compounds						
3) L1 AR-1016-1	5.681	4.921	24349444	16073921	488.688	481.276
4) L1 AR-1016-2	5.703	4.940	35606085	22331019	503.067	479.266
5) L1 AR-1016-3	5.765	5.117	21638461	12554782	492.652	501.541
6) L1 AR-1016-4	5.862	5.159	18061418	9799789	498.090	488.264
7) L1 AR-1016-5	6.156	5.374	16311098	12408877	486.339	478.248
31) L7 AR-1260-1	7.275	6.412	28876368	24424563	494.797	493.034
32) L7 AR-1260-2	7.529	6.600	39373230	32118638	481.775	490.960
33) L7 AR-1260-3	7.888	6.754	26466901	28177129	421.709	467.111
34) L7 AR-1260-4	8.113	7.227	28310061	20778443	446.524	425.201
35) L7 AR-1260-5	8.434	7.468	58155960	52221774	443.314	438.195

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

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ALS Vial : 23 Sample Multiplier: 1

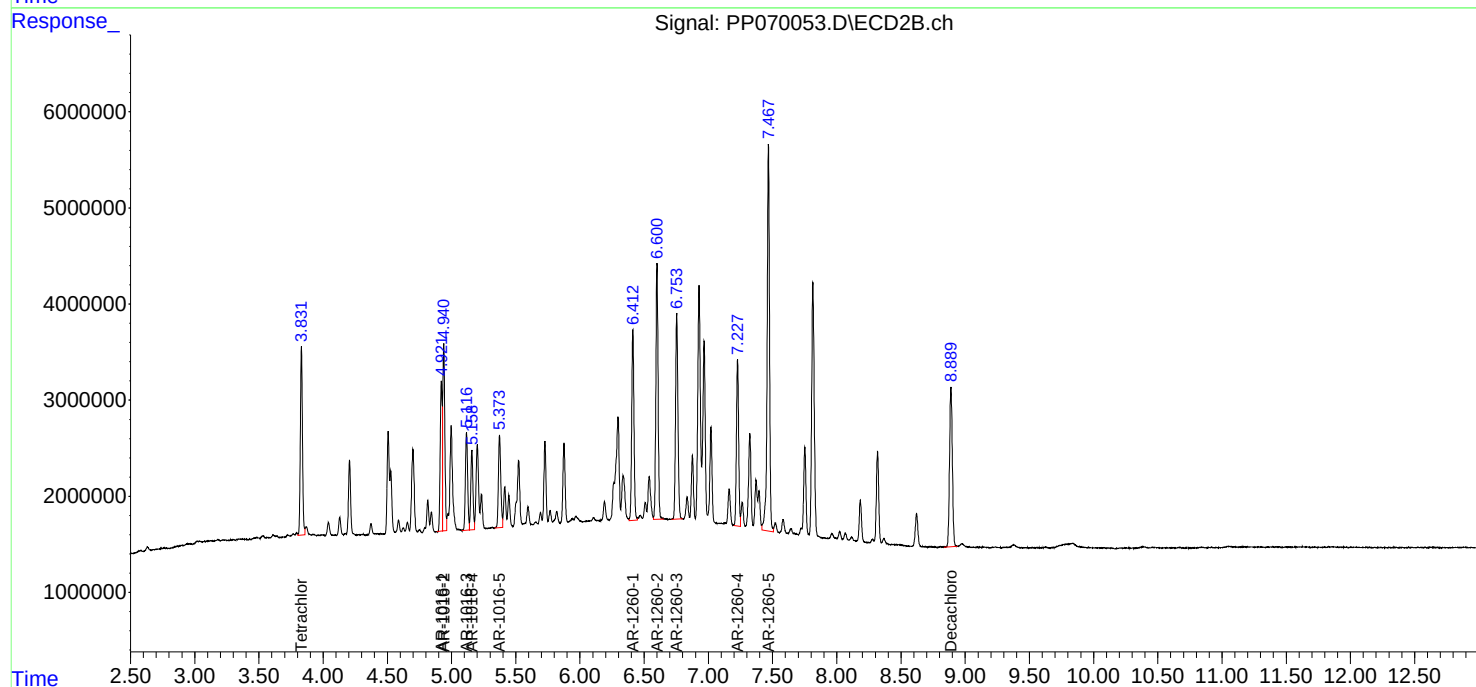
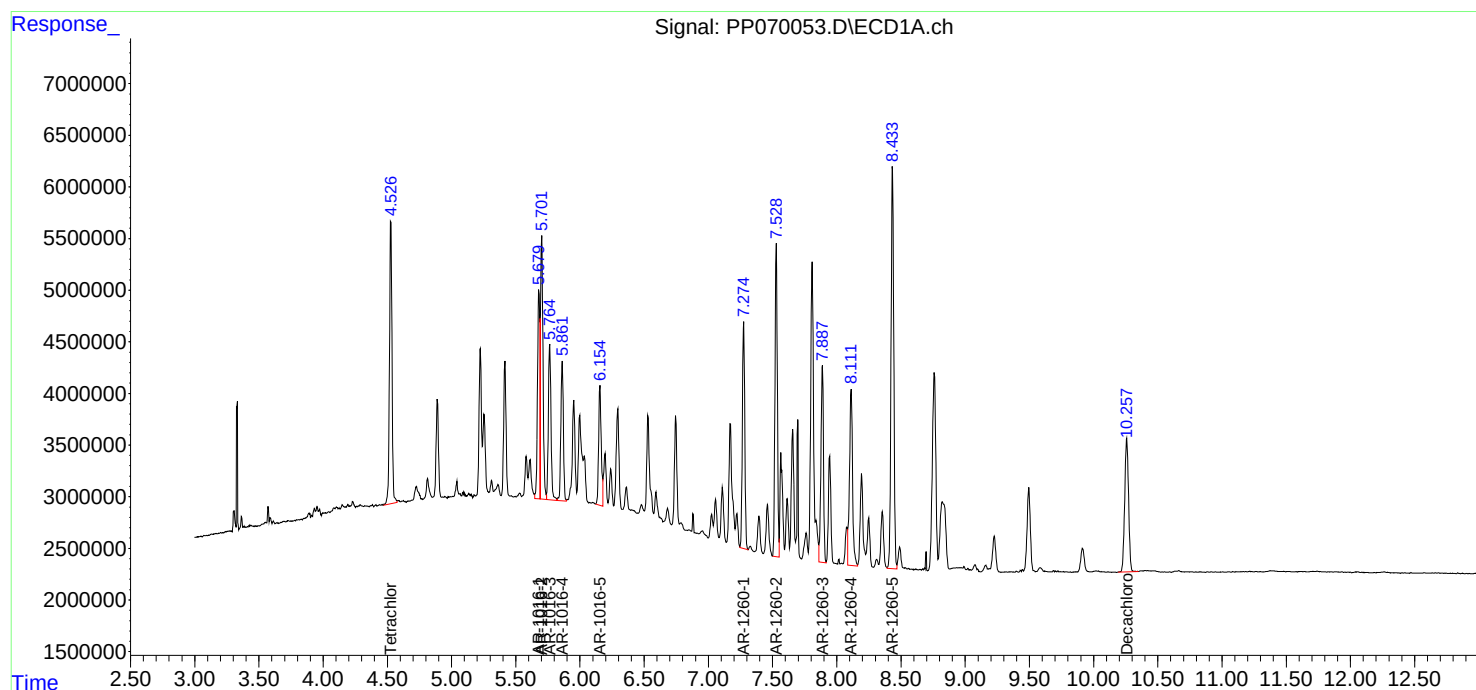
Instrument :
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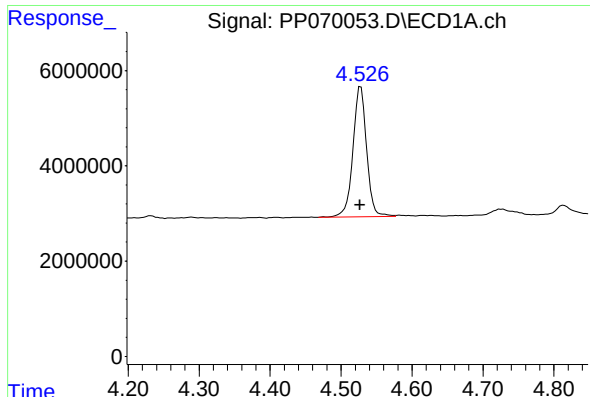
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





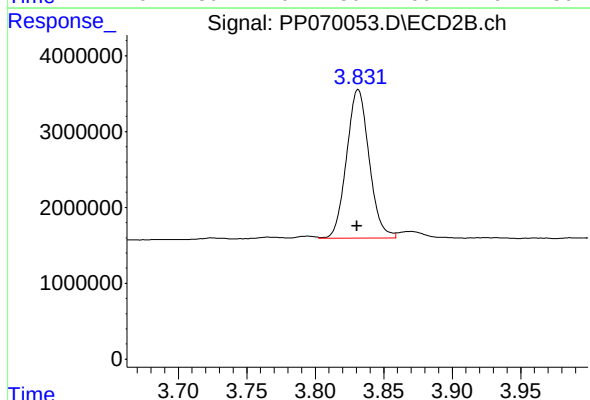
#1 Tetrachloro-m-xylene

R.T.: 4.528 min
Delta R.T.: 0.000 min
Response: 36531774
Conc: 24.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166856BS

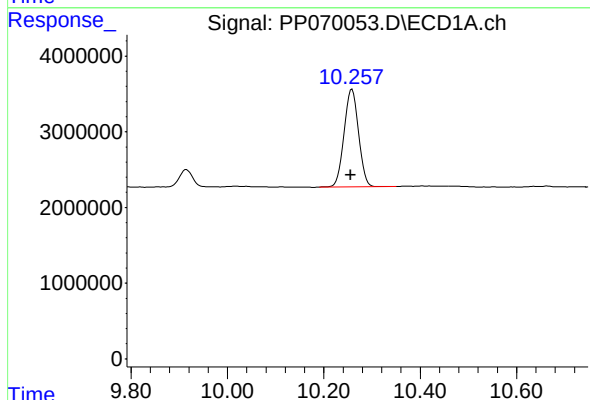
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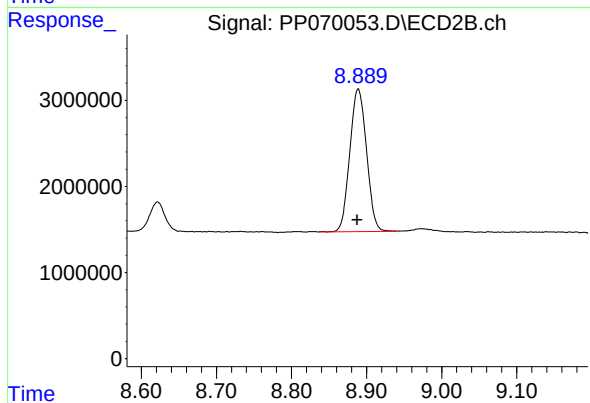
#1 Tetrachloro-m-xylene

R.T.: 3.831 min
Delta R.T.: 0.000 min
Response: 22436816
Conc: 23.47 ng/ml



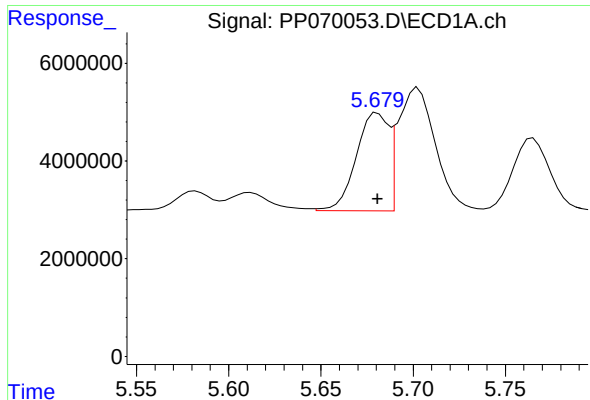
#2 Decachlorobiphenyl

R.T.: 10.258 min
Delta R.T.: 0.002 min
Response: 27108778
Conc: 23.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.889 min
Delta R.T.: 0.000 min
Response: 25645228
Conc: 23.66 ng/ml



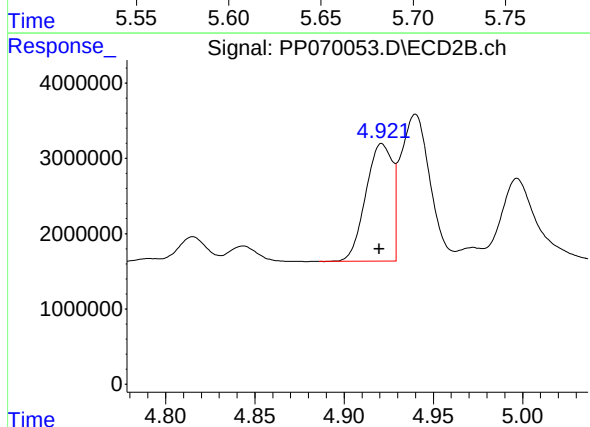
#3 AR-1016-1

R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 24349444
Conc: 488.69 ng/ml

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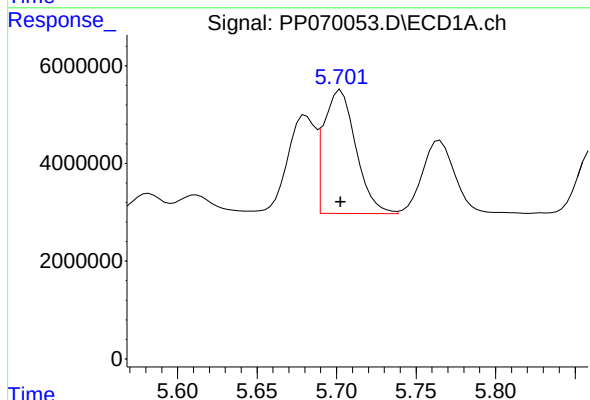
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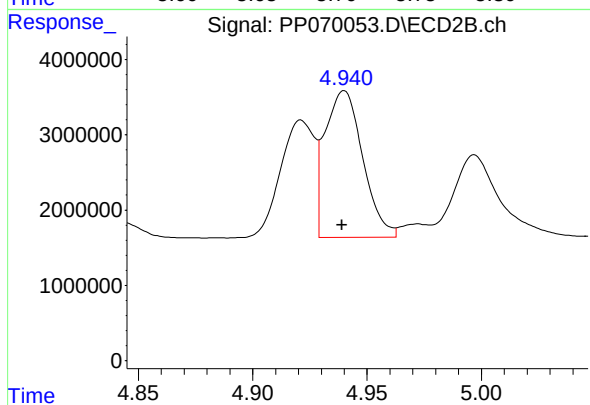
#3 AR-1016-1

R.T.: 4.921 min
Delta R.T.: 0.001 min
Response: 16073921
Conc: 481.28 ng/ml



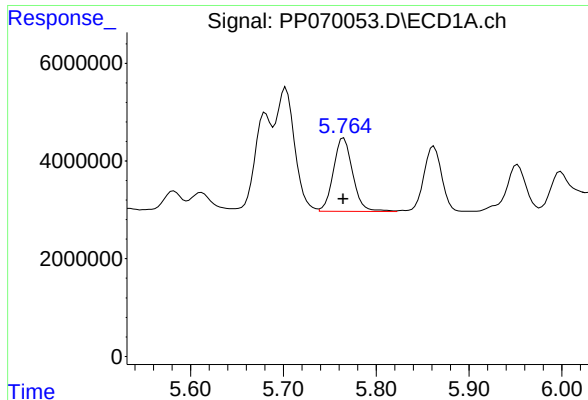
#4 AR-1016-2

R.T.: 5.703 min
Delta R.T.: 0.000 min
Response: 35606085
Conc: 503.07 ng/ml



#4 AR-1016-2

R.T.: 4.940 min
Delta R.T.: 0.000 min
Response: 22331019
Conc: 479.27 ng/ml



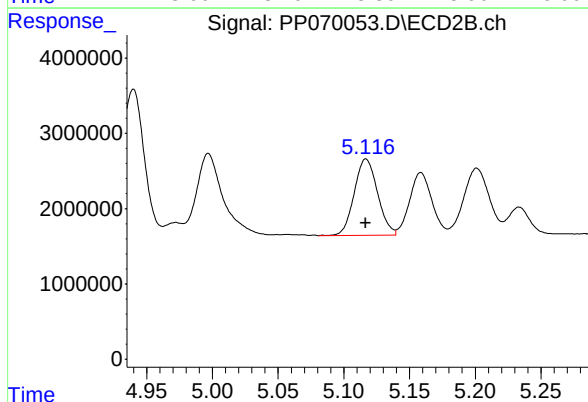
#5 AR-1016-3

R.T.: 5.765 min
Delta R.T.: 0.000 min
Response: 21638461
Conc: 492.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166856BS

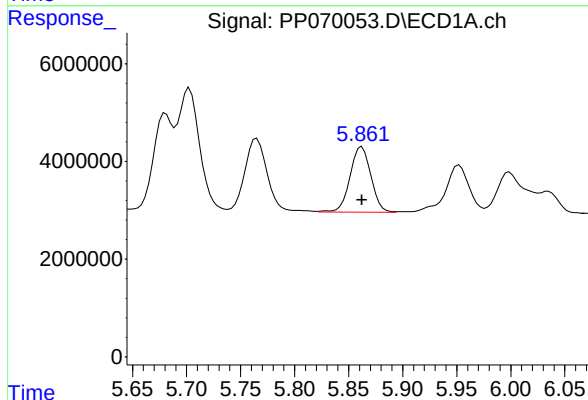
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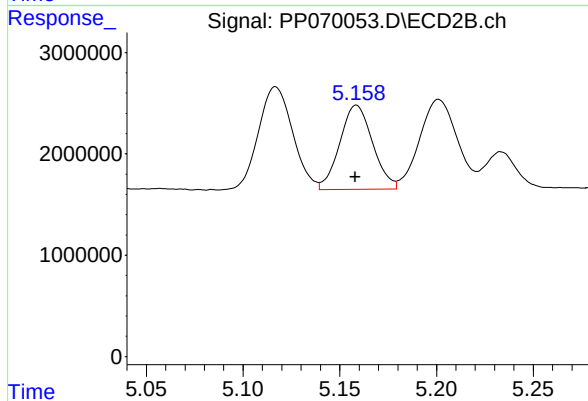
#5 AR-1016-3

R.T.: 5.117 min
Delta R.T.: 0.000 min
Response: 12554782
Conc: 501.54 ng/ml



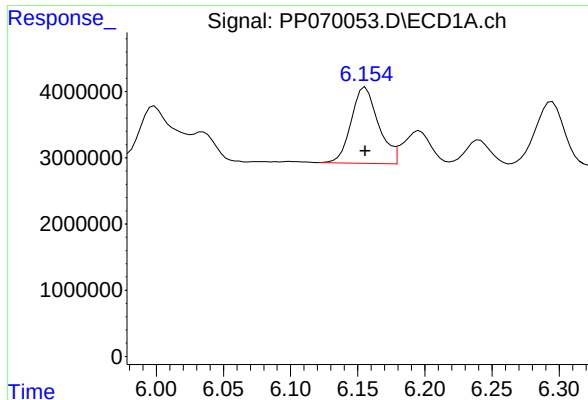
#6 AR-1016-4

R.T.: 5.862 min
Delta R.T.: 0.000 min
Response: 18061418
Conc: 498.09 ng/ml



#6 AR-1016-4

R.T.: 5.159 min
Delta R.T.: 0.000 min
Response: 9799789
Conc: 488.26 ng/ml



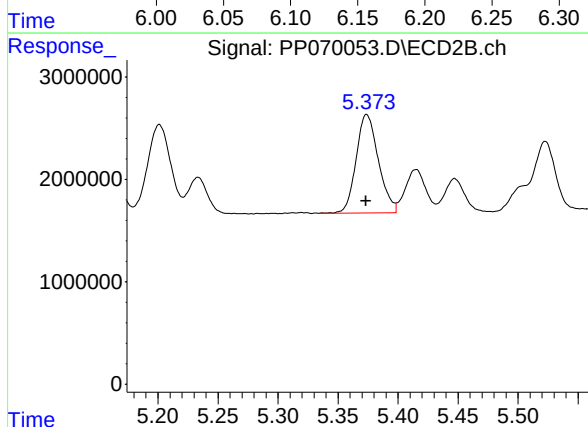
#7 AR-1016-5

R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 16311098
Conc: 486.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166856BS

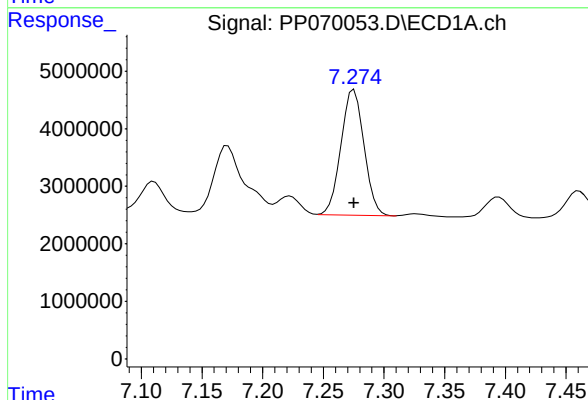
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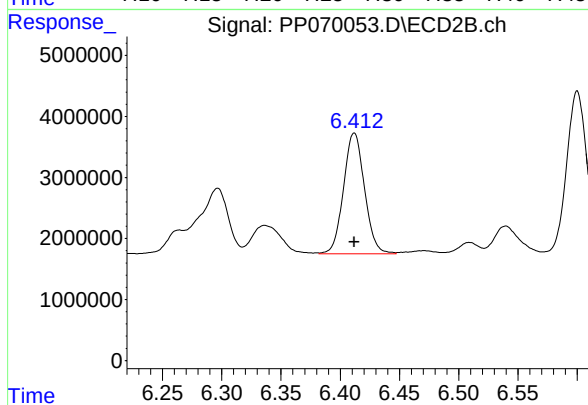
#7 AR-1016-5

R.T.: 5.374 min
Delta R.T.: 0.000 min
Response: 12408877
Conc: 478.25 ng/ml



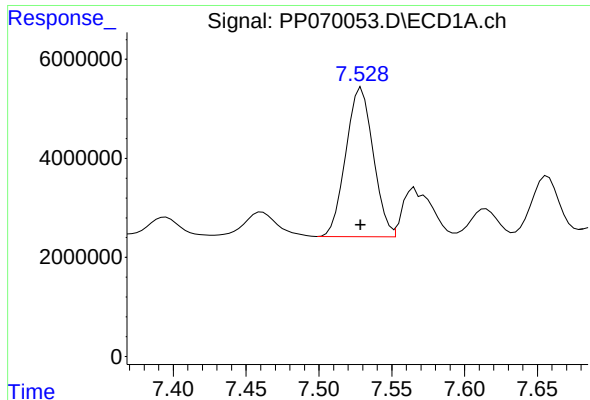
#31 AR-1260-1

R.T.: 7.275 min
Delta R.T.: 0.000 min
Response: 28876368
Conc: 494.80 ng/ml



#31 AR-1260-1

R.T.: 6.412 min
Delta R.T.: 0.000 min
Response: 24424563
Conc: 493.03 ng/ml



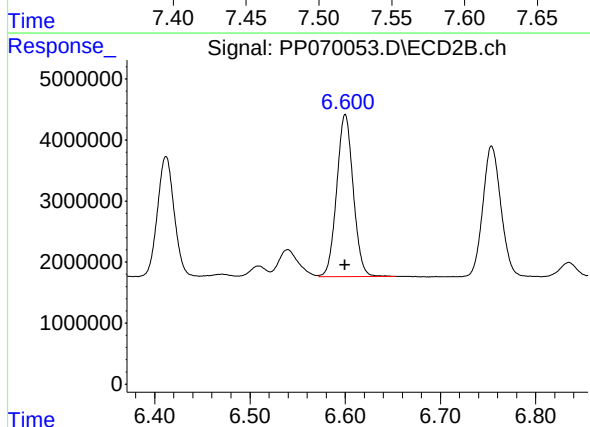
#32 AR-1260-2

R.T.: 7.529 min
Delta R.T.: 0.000 min
Response: 39373230
Conc: 481.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166856BS

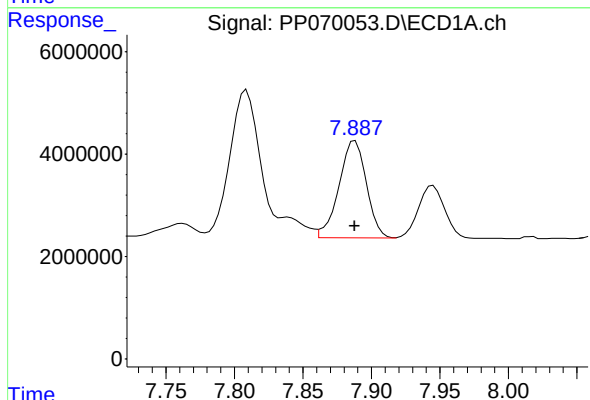
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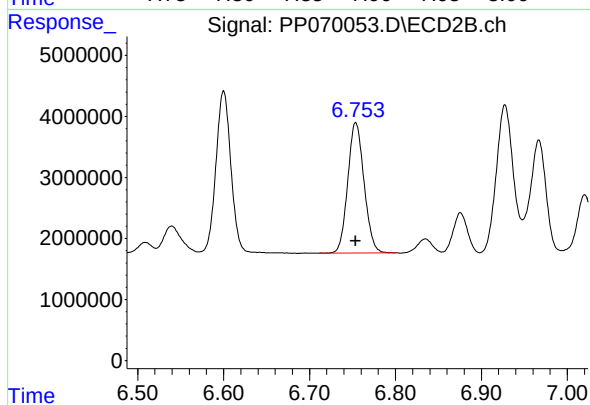
#32 AR-1260-2

R.T.: 6.600 min
Delta R.T.: 0.000 min
Response: 32118638
Conc: 490.96 ng/ml



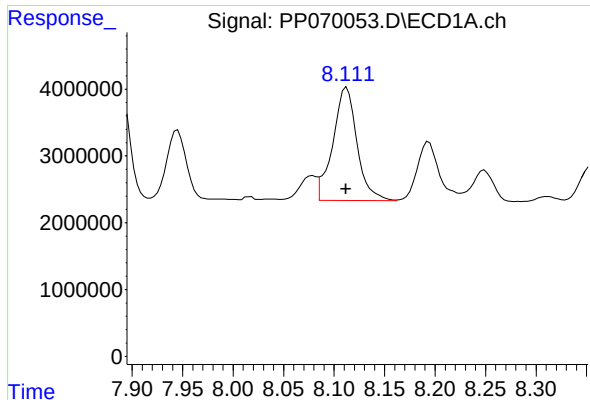
#33 AR-1260-3

R.T.: 7.888 min
Delta R.T.: 0.000 min
Response: 26466901
Conc: 421.71 ng/ml



#33 AR-1260-3

R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 28177129
Conc: 467.11 ng/ml



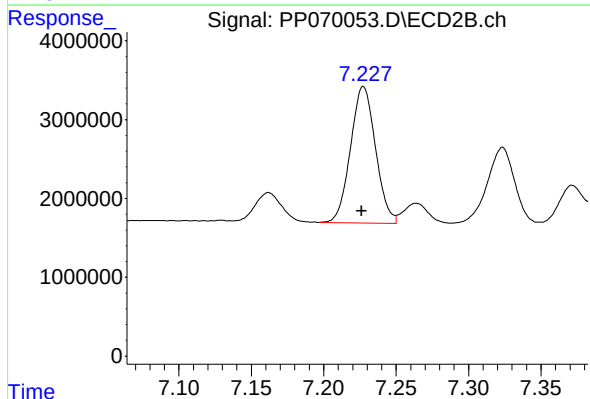
#34 AR-1260-4

R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 28310061
Conc: 446.52 ng/ml

Instrument :
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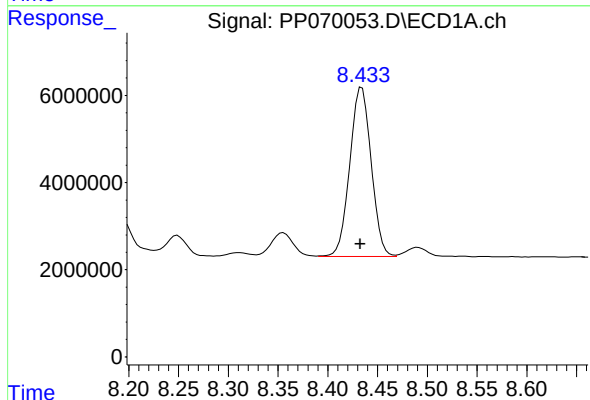
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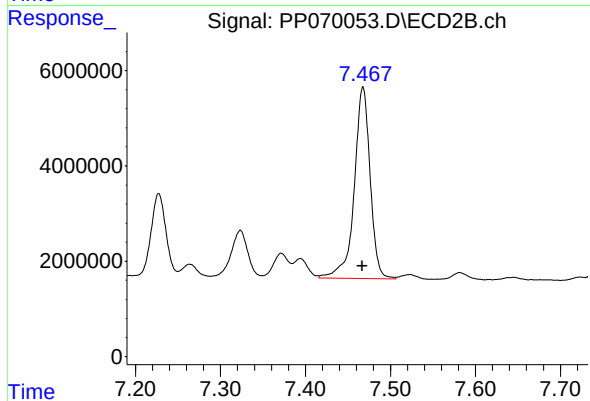
#34 AR-1260-4

R.T.: 7.227 min
Delta R.T.: 0.001 min
Response: 20778443
Conc: 425.20 ng/ml



#35 AR-1260-5

R.T.: 8.434 min
Delta R.T.: 0.001 min
Response: 58155960
Conc: 443.31 ng/ml



#35 AR-1260-5

R.T.: 7.468 min
Delta R.T.: 0.000 min
Response: 52221774
Conc: 438.19 ng/ml