

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100523\
 Data File : PP060647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2023 22:32
 Operator : YP\AJ
 Sample : PB156136BS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB156136BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/06/2023
 Supervised By :Ankita Jodhani 10/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 00:03:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 2023
 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...	4.532	3.684	46921162	32019967	20.952	21.511m
2) SA Decachlor...	10.455	8.746	36722972	29631800	20.800	18.166
Target Compounds						
3) L1 AR-1016-1	5.719	4.782	34826927	26715832	473.162	459.748
4) L1 AR-1016-2	5.742	4.801	48876614	36291051	466.678	450.790
5) L1 AR-1016-3	5.805	4.979	30492883	20082772	466.563	449.354
6) L1 AR-1016-4	5.905	5.021	25301440	16068178	465.276	446.540
7) L1 AR-1016-5	6.204	5.236	25012451	20274805	449.681	417.263
31) L7 AR-1260-1	7.343	6.277	44584786	39571338	425.327	394.234
32) L7 AR-1260-2	7.601	6.465	51766458	46879622	428.154	392.941
33) L7 AR-1260-3	7.964	6.620	35186799	44368981	379.617	387.521
34) L7 AR-1260-4	8.196	7.096	43142449	32291311	406.809	339.259
35) L7 AR-1260-5	8.529	7.338	75847656	75898507	391.935	350.225

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

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ALS Vial : 38 Sample Multiplier: 1

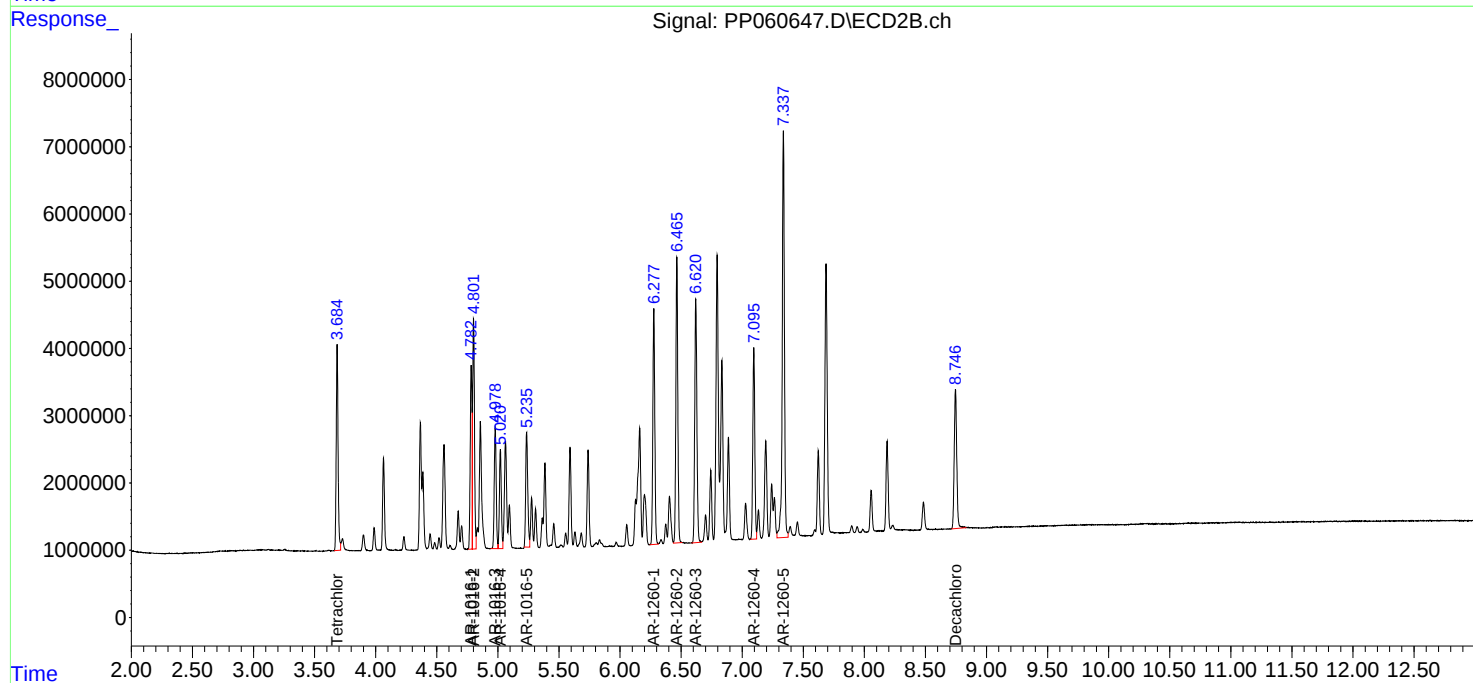
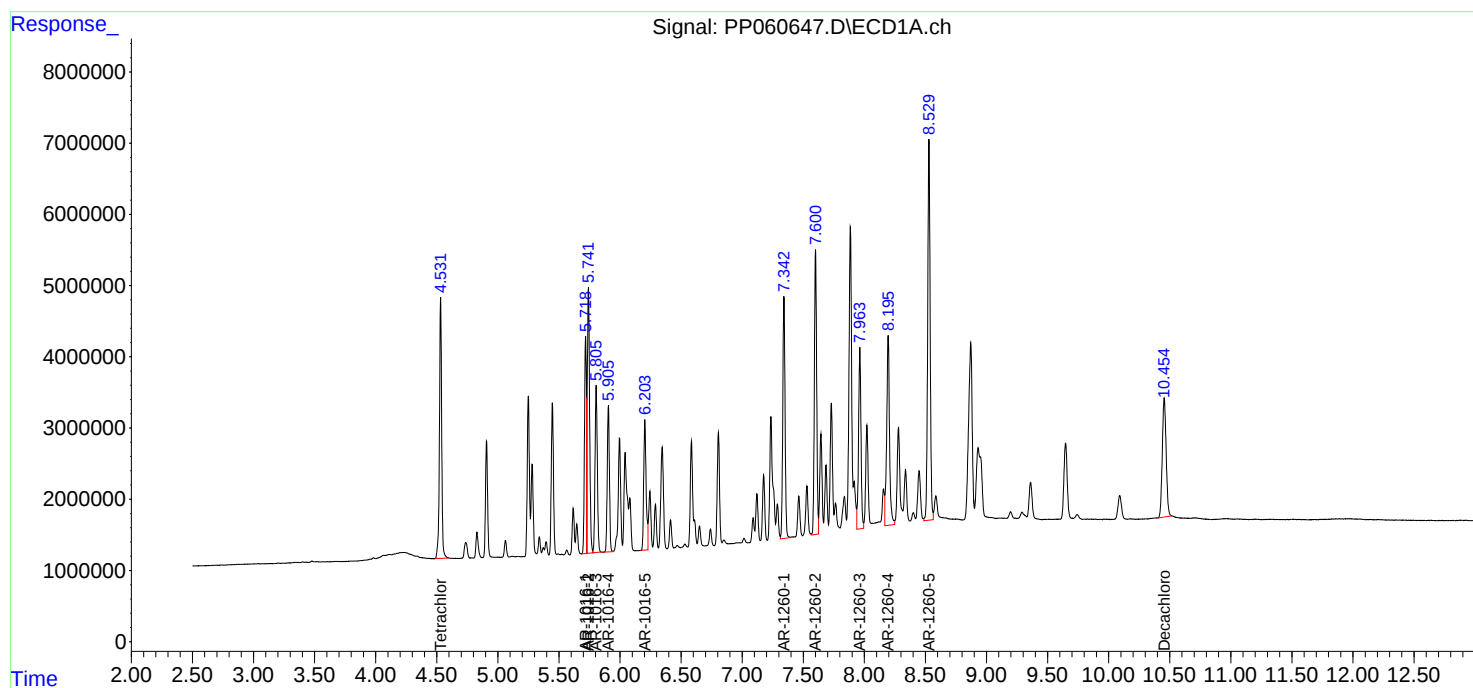
Instrument :
ECD_P
ClientSampleId :
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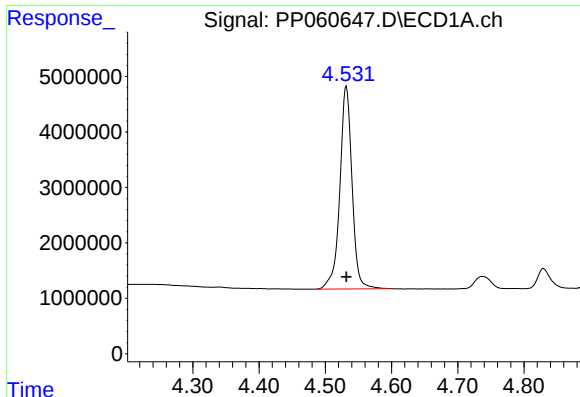
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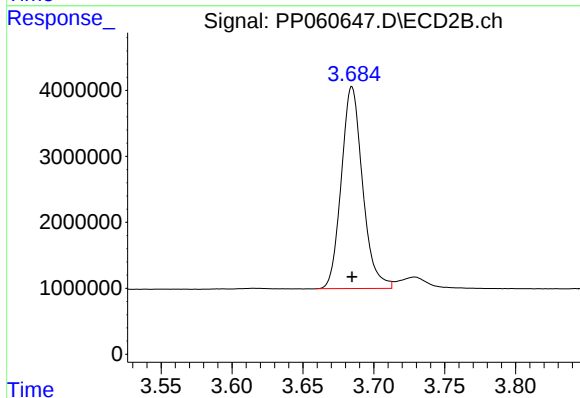
#1 Tetrachloro-m-xylene

R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 46921162
Conc: 20.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156136BS

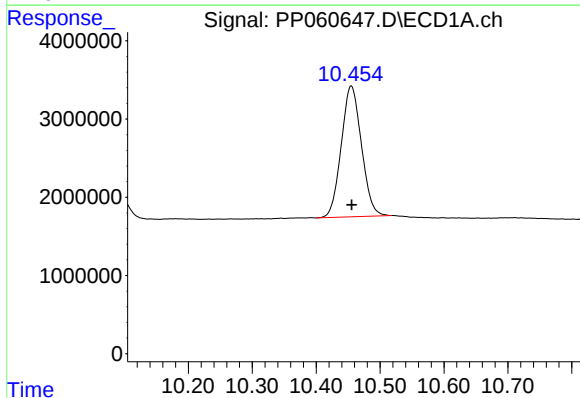
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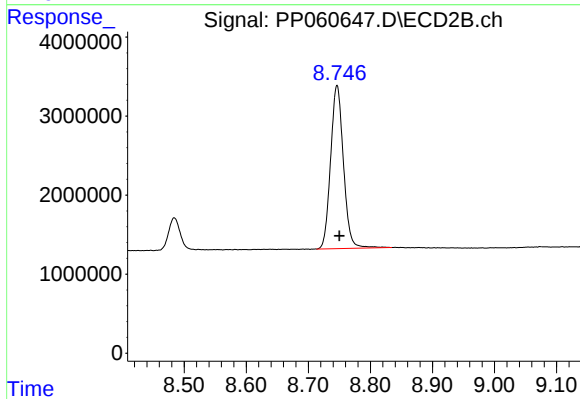
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 32019967
Conc: 21.51 ng/ml m



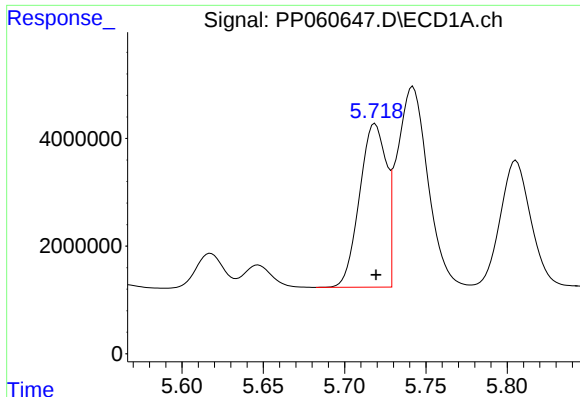
#2 Decachlorobiphenyl

R.T.: 10.455 min
Delta R.T.: 0.000 min
Response: 36722972
Conc: 20.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.746 min
Delta R.T.: -0.004 min
Response: 29631800
Conc: 18.17 ng/ml



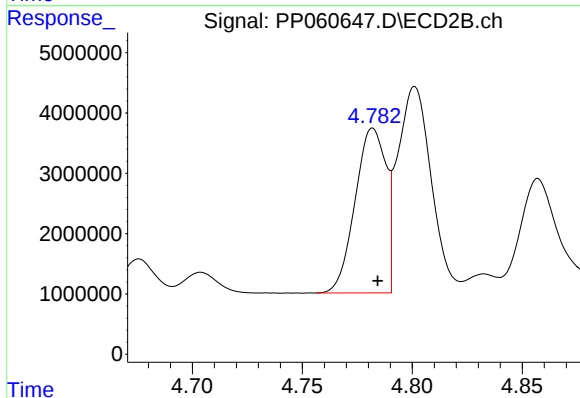
#3 AR-1016-1

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 34826927
Conc: 473.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156136BS

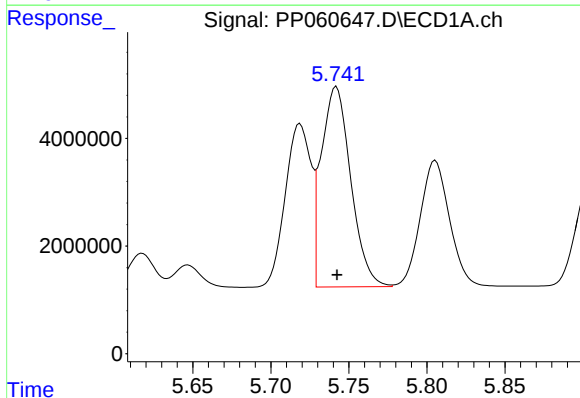
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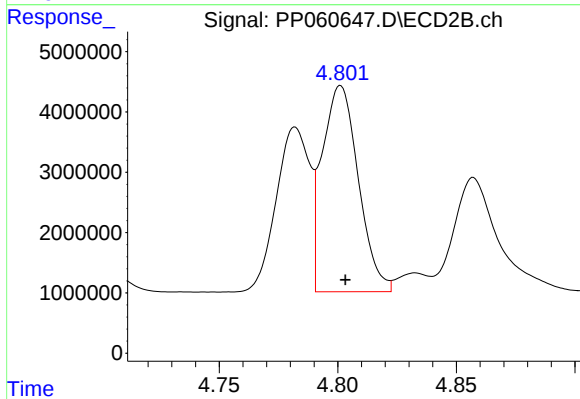
#3 AR-1016-1

R.T.: 4.782 min
Delta R.T.: -0.002 min
Response: 26715832
Conc: 459.75 ng/ml



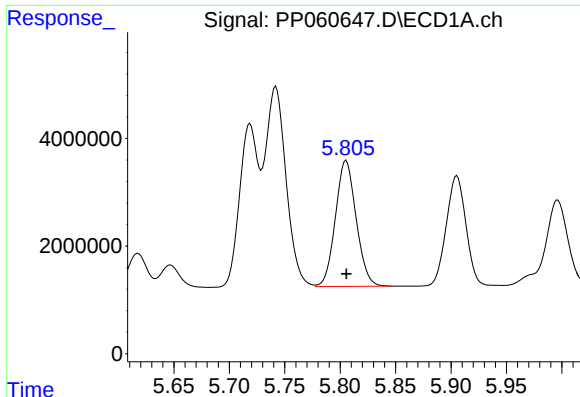
#4 AR-1016-2

R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 48876614
Conc: 466.68 ng/ml



#4 AR-1016-2

R.T.: 4.801 min
Delta R.T.: -0.002 min
Response: 36291051
Conc: 450.79 ng/ml



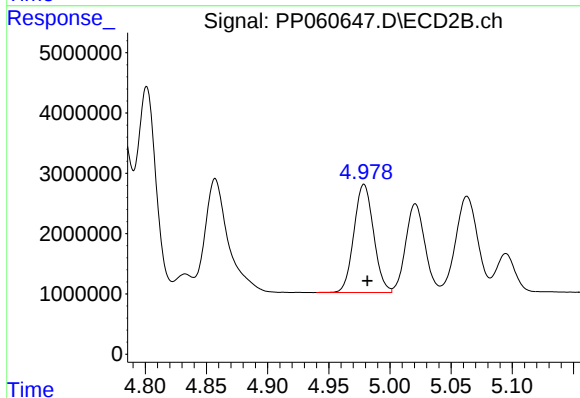
#5 AR-1016-3

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 30492883
Conc: 466.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156136BS

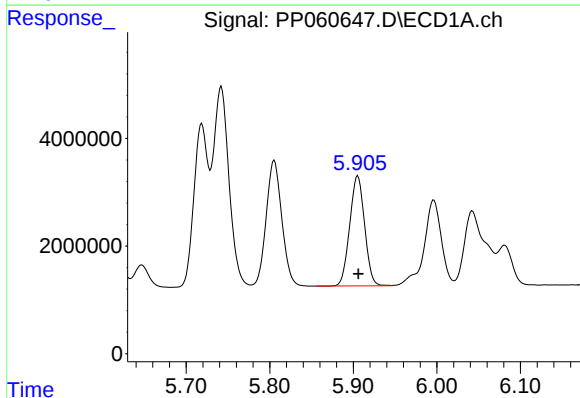
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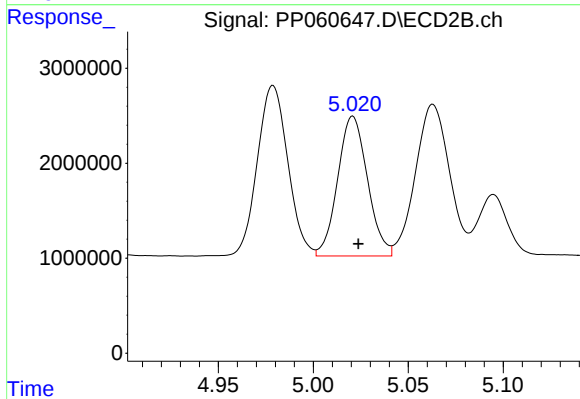
#5 AR-1016-3

R.T.: 4.979 min
Delta R.T.: -0.003 min
Response: 20082772
Conc: 449.35 ng/ml



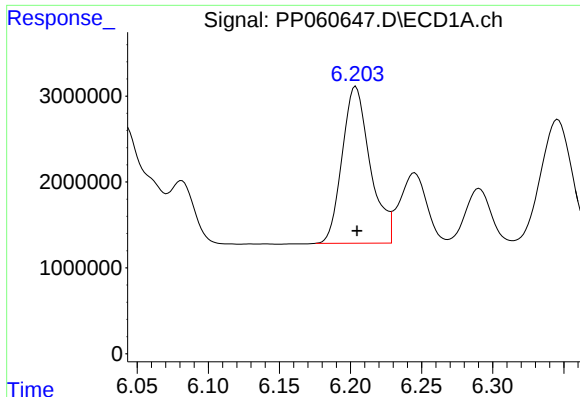
#6 AR-1016-4

R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 25301440
Conc: 465.28 ng/ml



#6 AR-1016-4

R.T.: 5.021 min
Delta R.T.: -0.003 min
Response: 16068178
Conc: 446.54 ng/ml



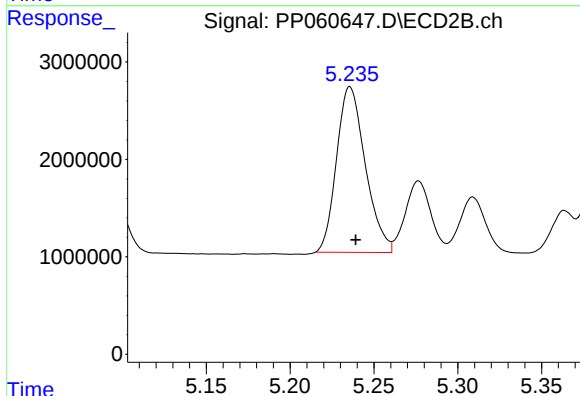
#7 AR-1016-5

R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 25012451
Conc: 449.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156136BS

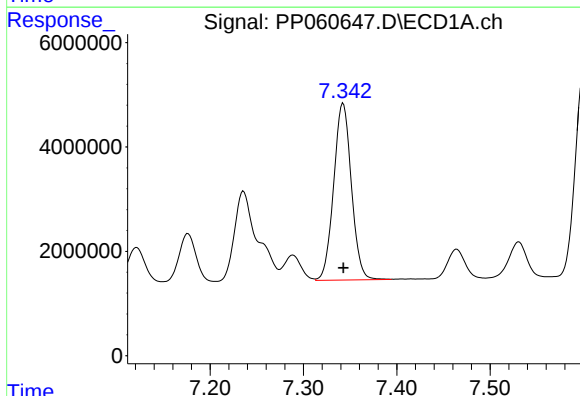
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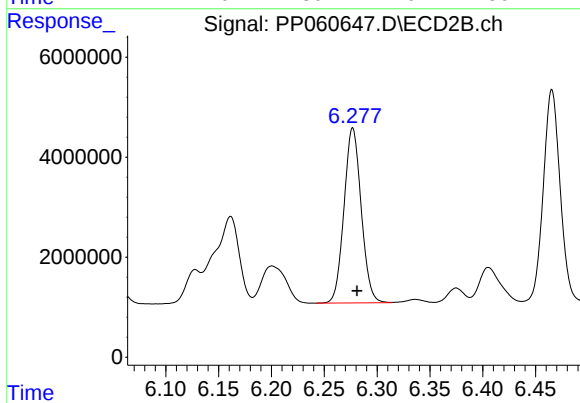
#7 AR-1016-5

R.T.: 5.236 min
Delta R.T.: -0.003 min
Response: 20274805
Conc: 417.26 ng/ml



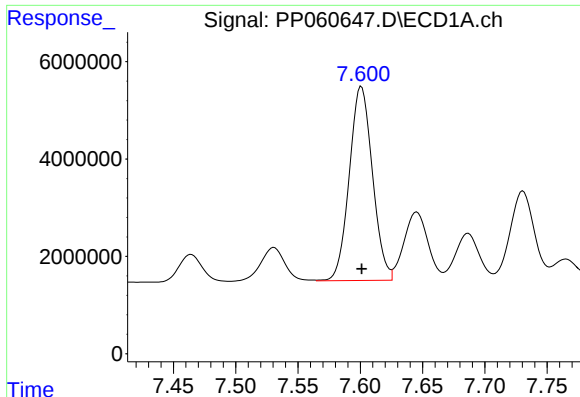
#31 AR-1260-1

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 44584786
Conc: 425.33 ng/ml



#31 AR-1260-1

R.T.: 6.277 min
Delta R.T.: -0.004 min
Response: 39571338
Conc: 394.23 ng/ml



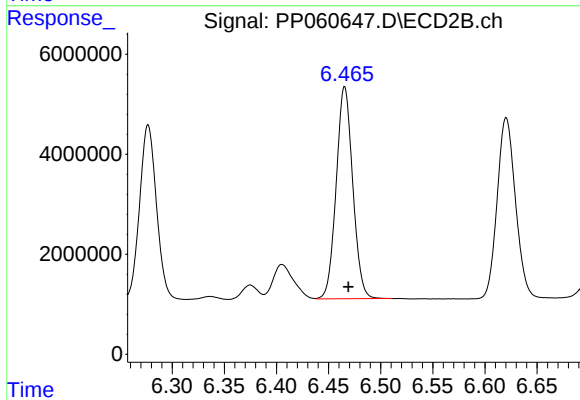
#32 AR-1260-2

R.T.: 7.601 min
Delta R.T.: 0.000 min
Response: 51766458
Conc: 428.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156136BS

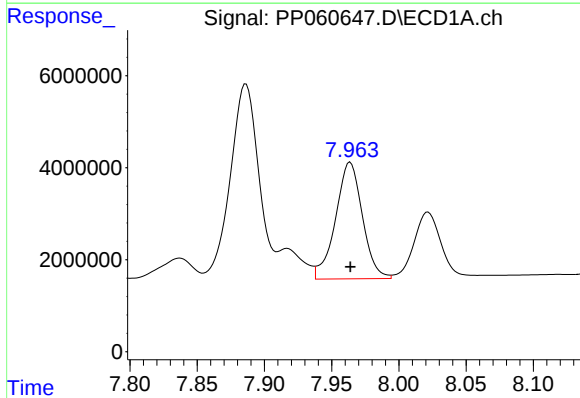
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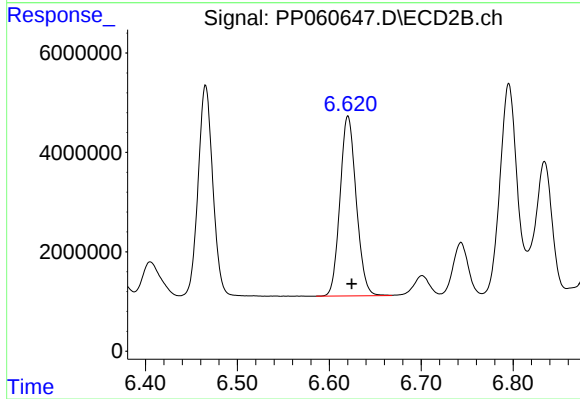
#32 AR-1260-2

R.T.: 6.465 min
Delta R.T.: -0.004 min
Response: 46879622
Conc: 392.94 ng/ml



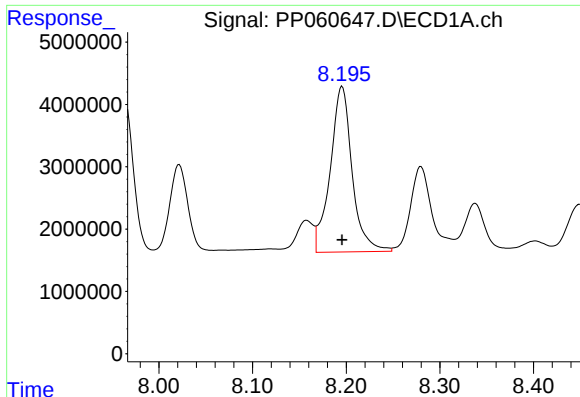
#33 AR-1260-3

R.T.: 7.964 min
Delta R.T.: 0.000 min
Response: 35186799
Conc: 379.62 ng/ml



#33 AR-1260-3

R.T.: 6.620 min
Delta R.T.: -0.004 min
Response: 44368981
Conc: 387.52 ng/ml



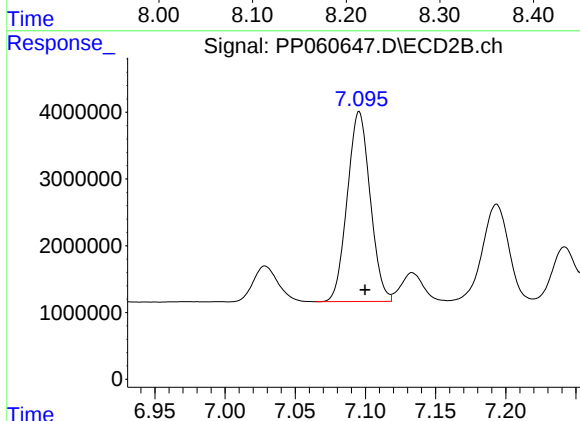
#34 AR-1260-4

R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 43142449
Conc: 406.81 ng/ml

Instrument :
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ClientSampleId :
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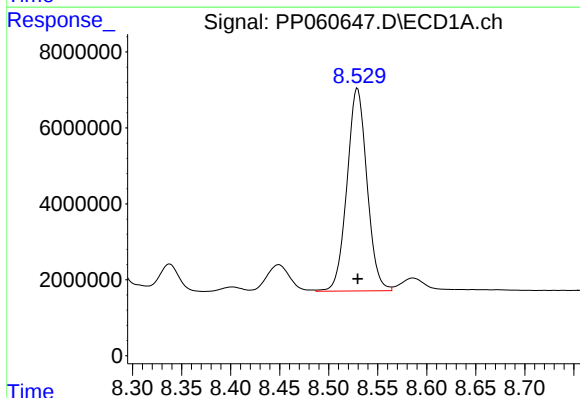
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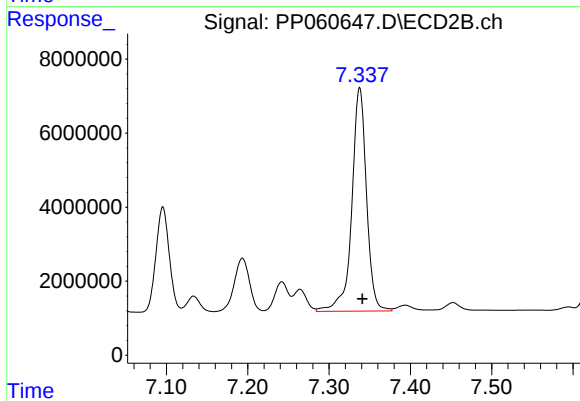
#34 AR-1260-4

R.T.: 7.096 min
Delta R.T.: -0.004 min
Response: 32291311
Conc: 339.26 ng/ml



#35 AR-1260-5

R.T.: 8.529 min
Delta R.T.: 0.000 min
Response: 75847656
Conc: 391.93 ng/ml



#35 AR-1260-5

R.T.: 7.338 min
Delta R.T.: -0.003 min
Response: 75898507
Conc: 350.22 ng/ml