

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100924\
 Data File : PP067644.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2024 15:31
 Operator : YP\AJ
 Sample : P4353-01MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CF-400-COMP-43MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/10/2024
 Supervised By :Ankita Jodhani 10/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 23:59:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 2024
 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...	4.753	4.051	22807587	22586420	24.640	22.354
2) SA Decachlor...	10.667	9.217	27221069	25441184	23.644	22.686
Target Compounds						
3) L1 AR-1016-1	5.917	5.160	18873241	19040375	570.763	544.209
4) L1 AR-1016-2	5.940	5.180	27091930	25976031	555.494	539.274
5) L1 AR-1016-3	6.004	5.361	17936164	14792195	569.186	549.130
6) L1 AR-1016-4	6.102	5.400	14490079	12677137	562.861	526.348
7) L1 AR-1016-5	6.396	5.619	14206520	15167409	524.867	498.766
31) L7 AR-1260-1	7.520	6.664	28876464	28892761	534.515	507.229
32) L7 AR-1260-2	7.773	6.850	33462181	34143191	528.873	511.858
33) L7 AR-1260-3	8.135	7.007	23027112	33029454	444.120	518.507m
34) L7 AR-1260-4	8.373	7.482	28434128	24532100	472.372	443.677
35) L7 AR-1260-5	8.709	7.720	50970670	56071577	473.212	458.481

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

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ALS Vial : 20 Sample Multiplier: 1

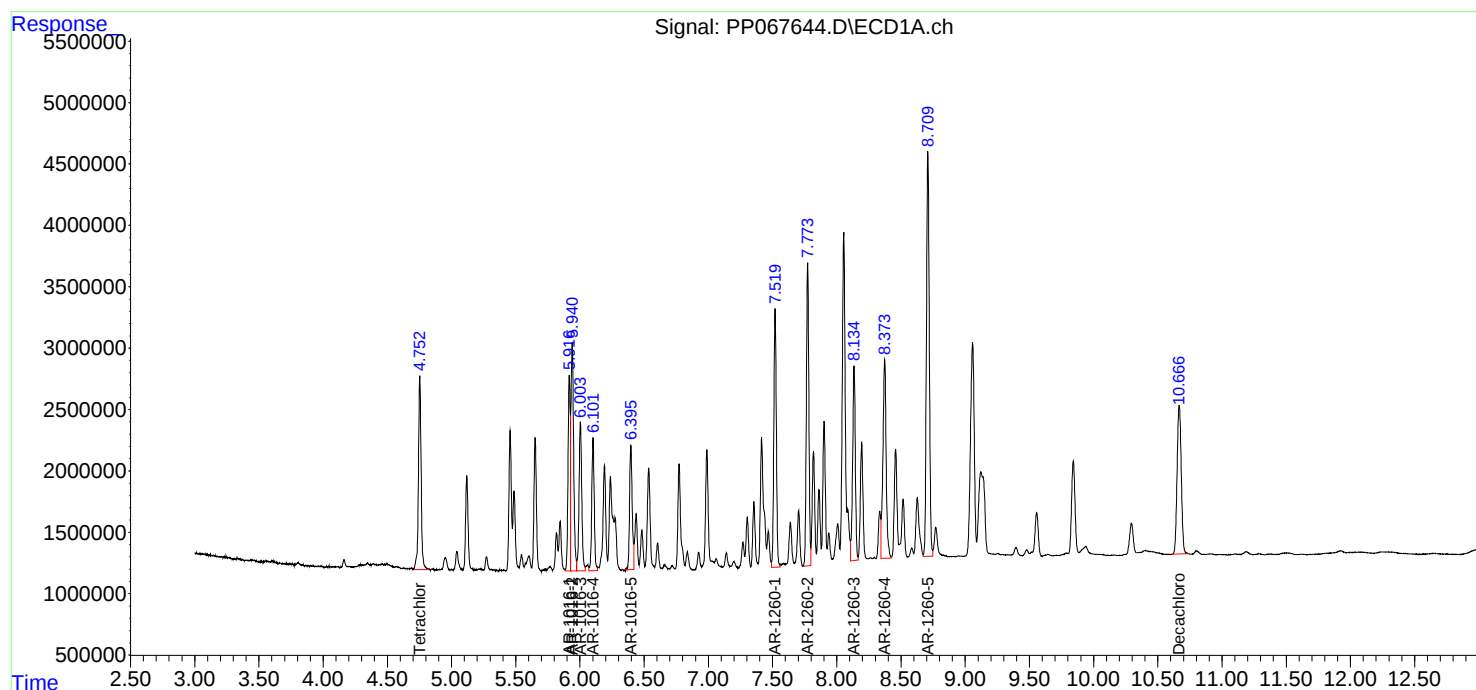
Instrument :
ECD_P
ClientSampleId :
CF-400-COMP-43MSD

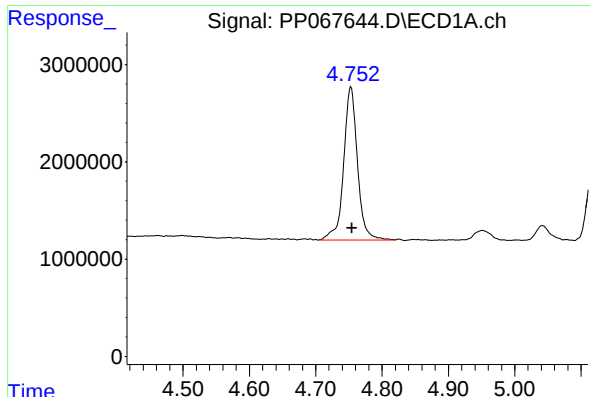
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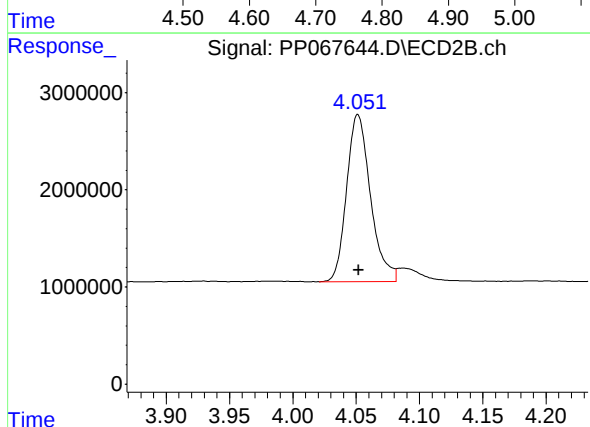
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 22807587
Conc: 24.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
CF-400-COMP-43MSD

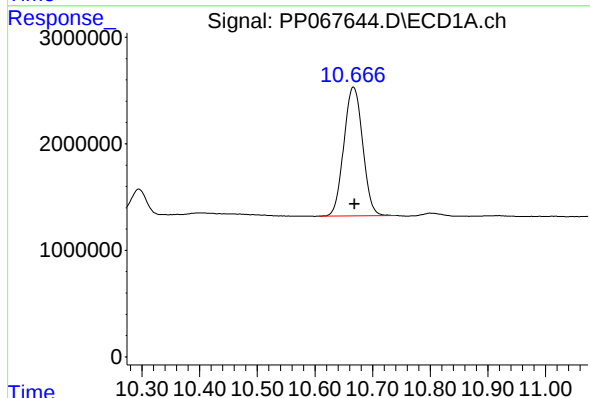
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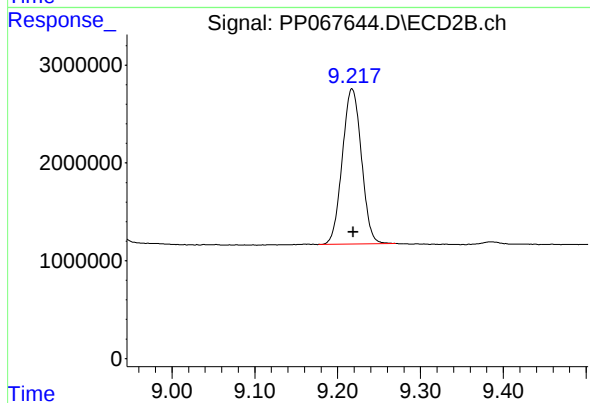
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 22586420
Conc: 22.35 ng/ml



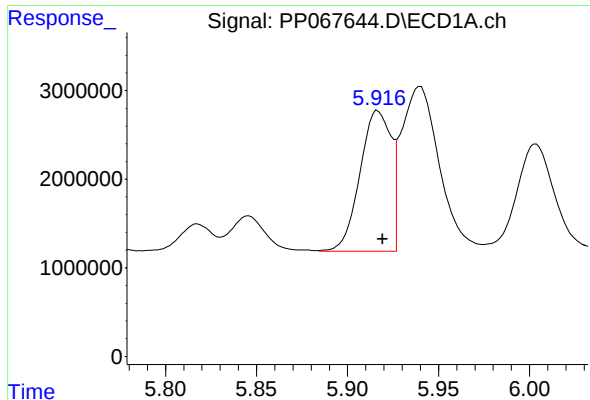
#2 Decachlorobiphenyl

R.T.: 10.667 min
Delta R.T.: -0.002 min
Response: 27221069
Conc: 23.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.217 min
Delta R.T.: -0.002 min
Response: 25441184
Conc: 22.69 ng/ml



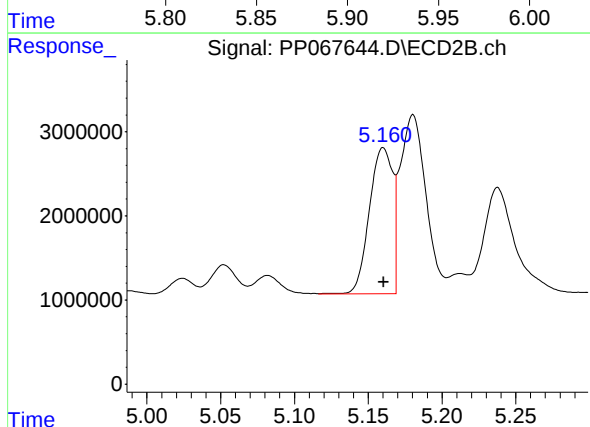
#3 AR-1016-1

R.T.: 5.917 min
Delta R.T.: -0.003 min
Response: 18873241
Conc: 570.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
CF-400-COMP-43MSD

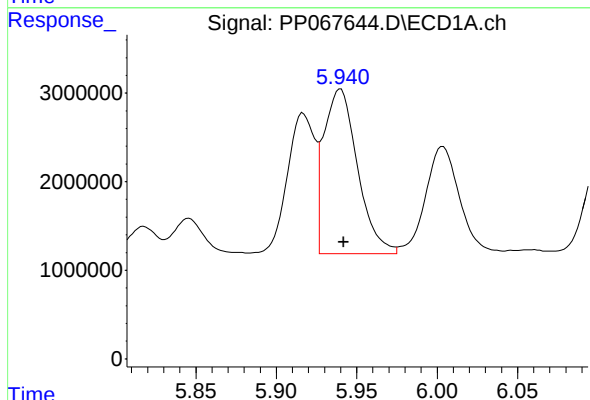
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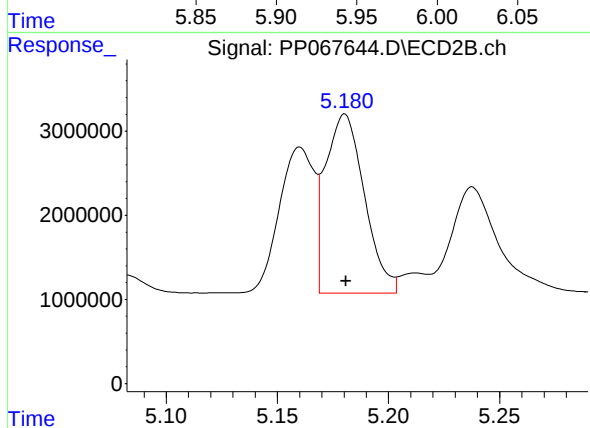
#3 AR-1016-1

R.T.: 5.160 min
Delta R.T.: 0.000 min
Response: 19040375
Conc: 544.21 ng/ml



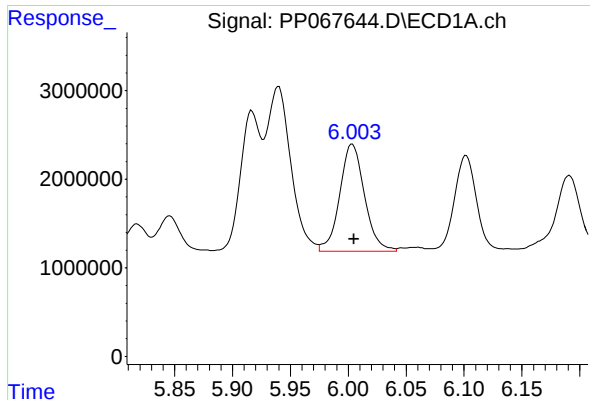
#4 AR-1016-2

R.T.: 5.940 min
Delta R.T.: -0.002 min
Response: 27091930
Conc: 555.49 ng/ml



#4 AR-1016-2

R.T.: 5.180 min
Delta R.T.: 0.000 min
Response: 25976031
Conc: 539.27 ng/ml



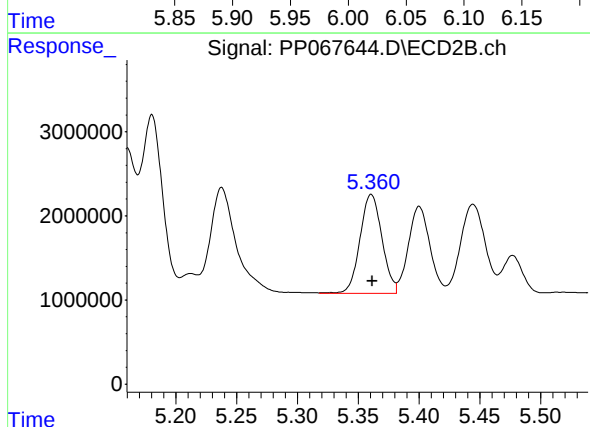
#5 AR-1016-3

R.T.: 6.004 min
Delta R.T.: -0.001 min
Response: 17936164
Conc: 569.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
CF-400-COMP-43MSD

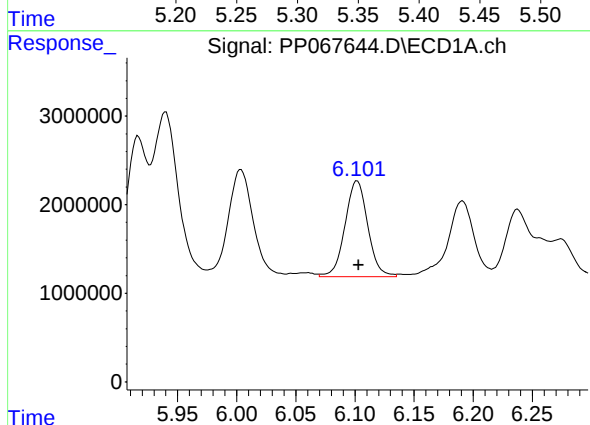
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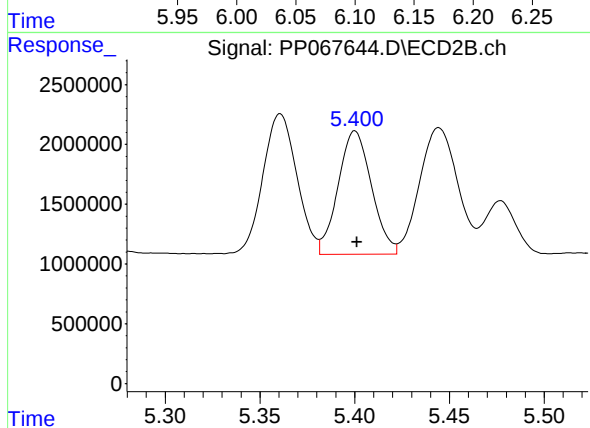
#5 AR-1016-3

R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 14792195
Conc: 549.13 ng/ml



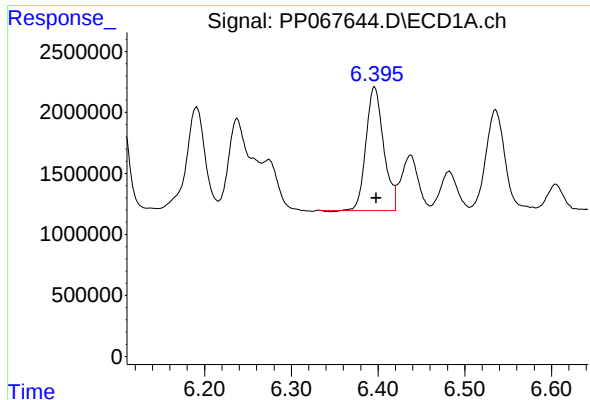
#6 AR-1016-4

R.T.: 6.102 min
Delta R.T.: -0.001 min
Response: 14490079
Conc: 562.86 ng/ml



#6 AR-1016-4

R.T.: 5.400 min
Delta R.T.: 0.000 min
Response: 12677137
Conc: 526.35 ng/ml



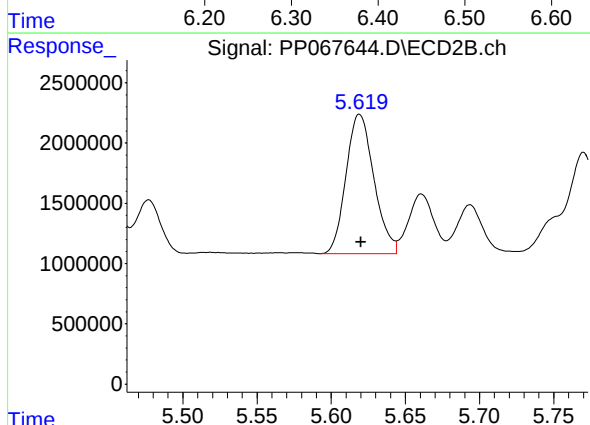
#7 AR-1016-5

R.T.: 6.396 min
Delta R.T.: -0.002 min
Response: 14206520
Conc: 524.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
CF-400-COMP-43MSD

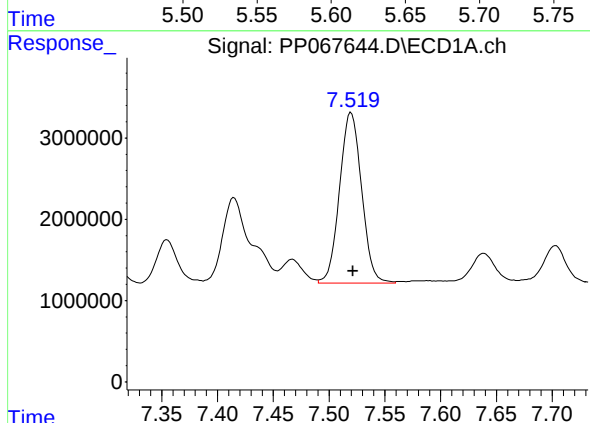
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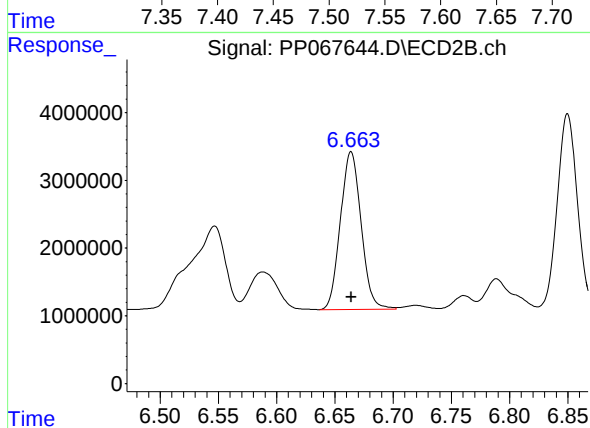
#7 AR-1016-5

R.T.: 5.619 min
Delta R.T.: -0.001 min
Response: 15167409
Conc: 498.77 ng/ml



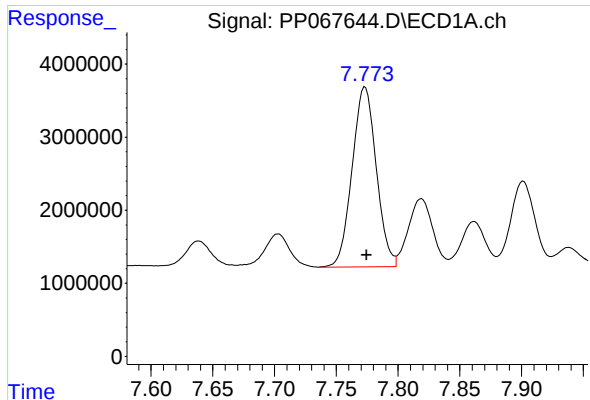
#31 AR-1260-1

R.T.: 7.520 min
Delta R.T.: -0.002 min
Response: 28876464
Conc: 534.51 ng/ml



#31 AR-1260-1

R.T.: 6.664 min
Delta R.T.: 0.000 min
Response: 28892761
Conc: 507.23 ng/ml



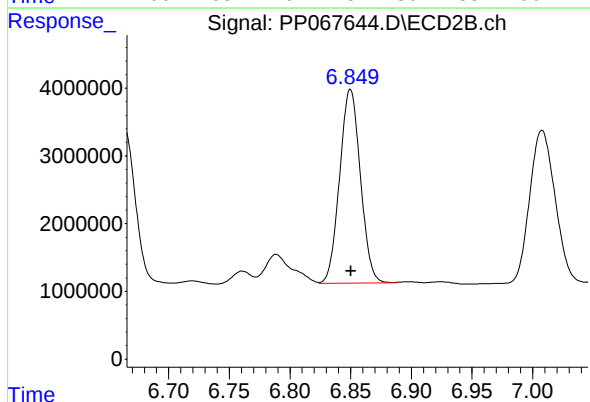
#32 AR-1260-2

R.T.: 7.773 min
Delta R.T.: -0.001 min
Response: 33462181
Conc: 528.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
CF-400-COMP-43MSD

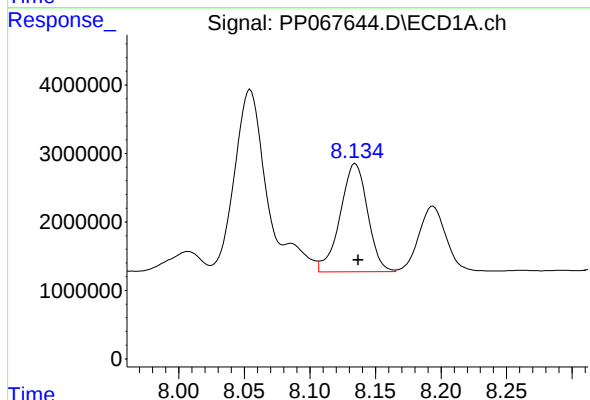
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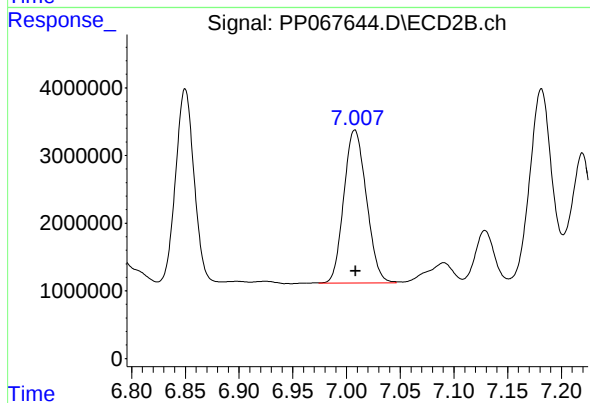
#32 AR-1260-2

R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 34143191
Conc: 511.86 ng/ml



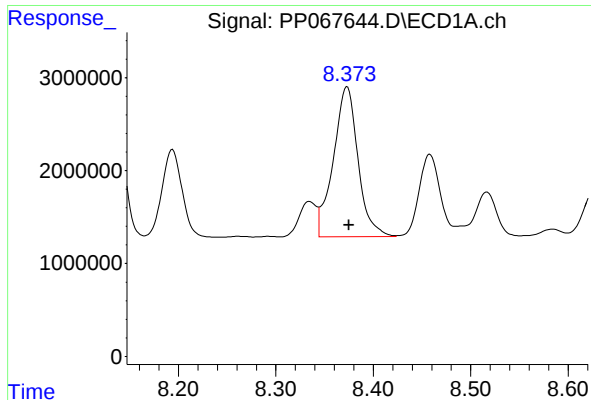
#33 AR-1260-3

R.T.: 8.135 min
Delta R.T.: -0.002 min
Response: 23027112
Conc: 444.12 ng/ml



#33 AR-1260-3

R.T.: 7.007 min
Delta R.T.: 0.000 min
Response: 33029454
Conc: 518.51 ng/ml m



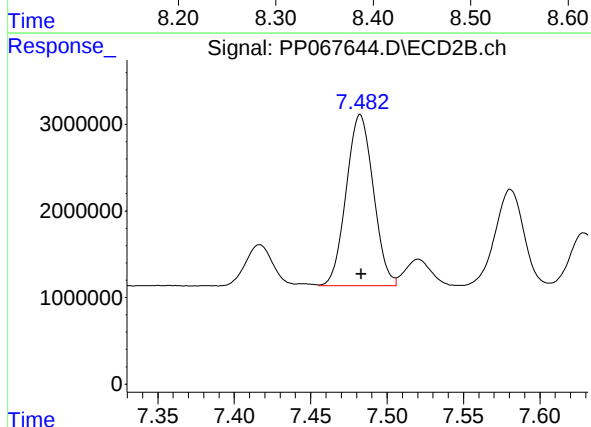
#34 AR-1260-4

R.T.: 8.373 min
Delta R.T.: -0.002 min
Response: 28434128
Conc: 472.37 ng/ml

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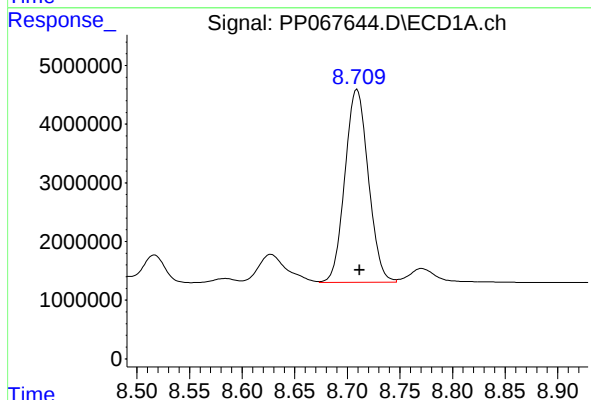
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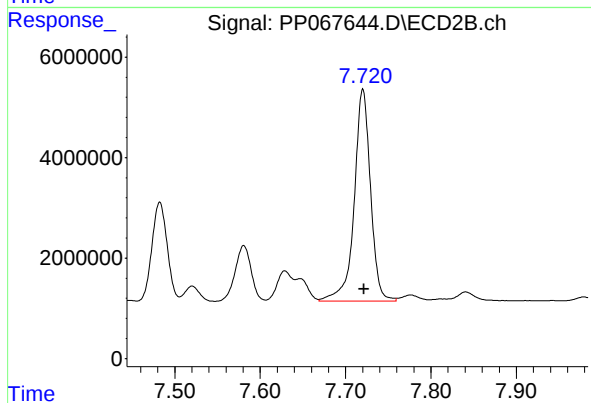
#34 AR-1260-4

R.T.: 7.482 min
Delta R.T.: 0.000 min
Response: 24532100
Conc: 443.68 ng/ml



#35 AR-1260-5

R.T.: 8.709 min
Delta R.T.: -0.002 min
Response: 50970670
Conc: 473.21 ng/ml



#35 AR-1260-5

R.T.: 7.720 min
Delta R.T.: -0.001 min
Response: 56071577
Conc: 458.48 ng/ml