

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010224\
 Data File : PP062684.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2024 04:58
 Operator : YP\AJ
 Sample : 06045-01MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MR-300-0-2MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/03/2024
 Supervised By :Ankita Jodhani 01/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 05:22:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 22 03:29:15 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...	4.396	3.683	45140126	55649327	20.763	18.648
2) SA Decachlor...	10.153	8.785	20877893	32137209	14.478	12.624
Target Compounds						
3) L1 AR-1016-1	5.569	4.791	42154840	56284884	618.540	599.418
4) L1 AR-1016-2	5.591	4.810	61992448	78335853	610.892	584.899
5) L1 AR-1016-3	5.653	4.989	38110199	43264661	604.776	592.296
6) L1 AR-1016-4	5.751	5.032	32071175	33501353	625.657m	549.946
7) L1 AR-1016-5	6.048	5.249	31476026	43157870	594.146	536.415
31) L7 AR-1260-1	7.179	6.299	56684475	84301041	572.561	527.373
32) L7 AR-1260-2	7.438	6.490	61410964	93120509	541.252	508.613
33) L7 AR-1260-3	7.799	6.645	37922139	92286231	442.588	513.102
34) L7 AR-1260-4	8.025	7.123	47379286	66042483	489.254	448.838
35) L7 AR-1260-5	8.344	7.366	80918285	155.6E6	453.984	482.939

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

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Acq On : 03 Jan 2024 04:58
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Misc :
ALS Vial : 14 Sample Multiplier: 1

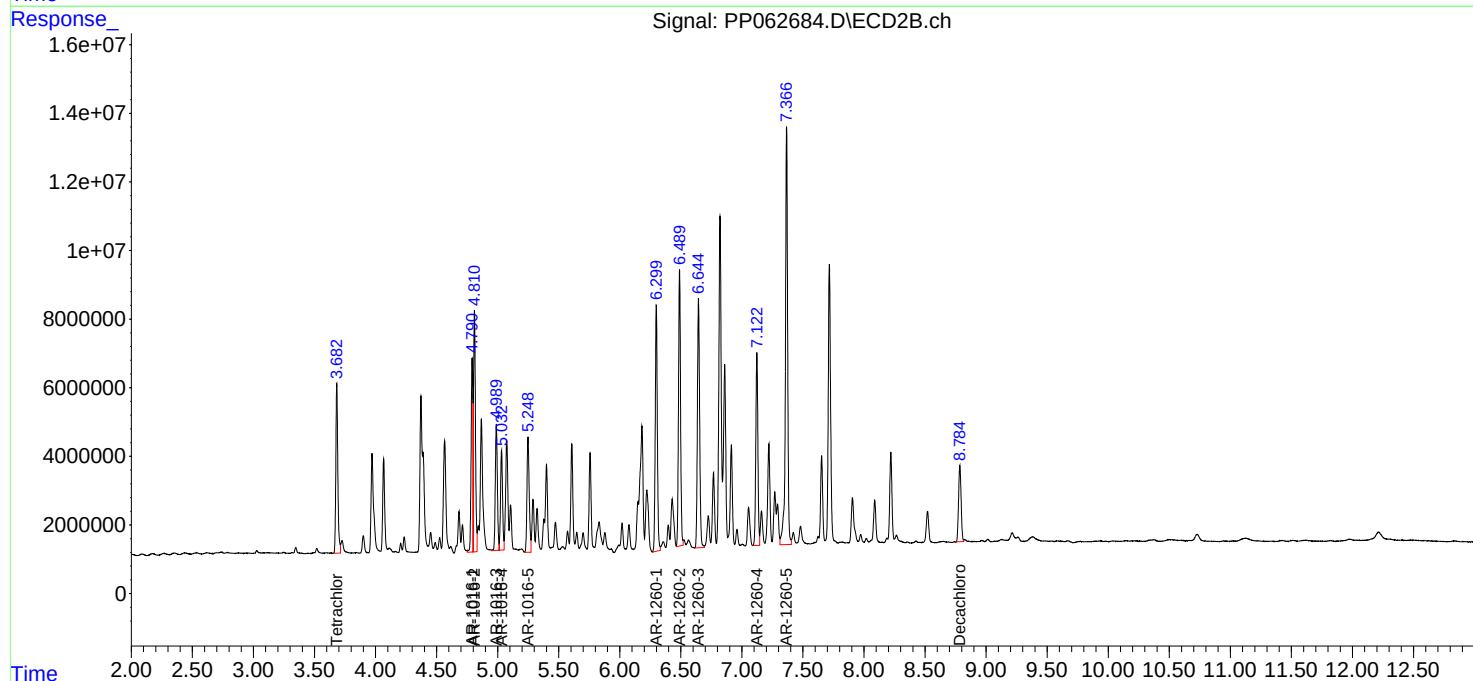
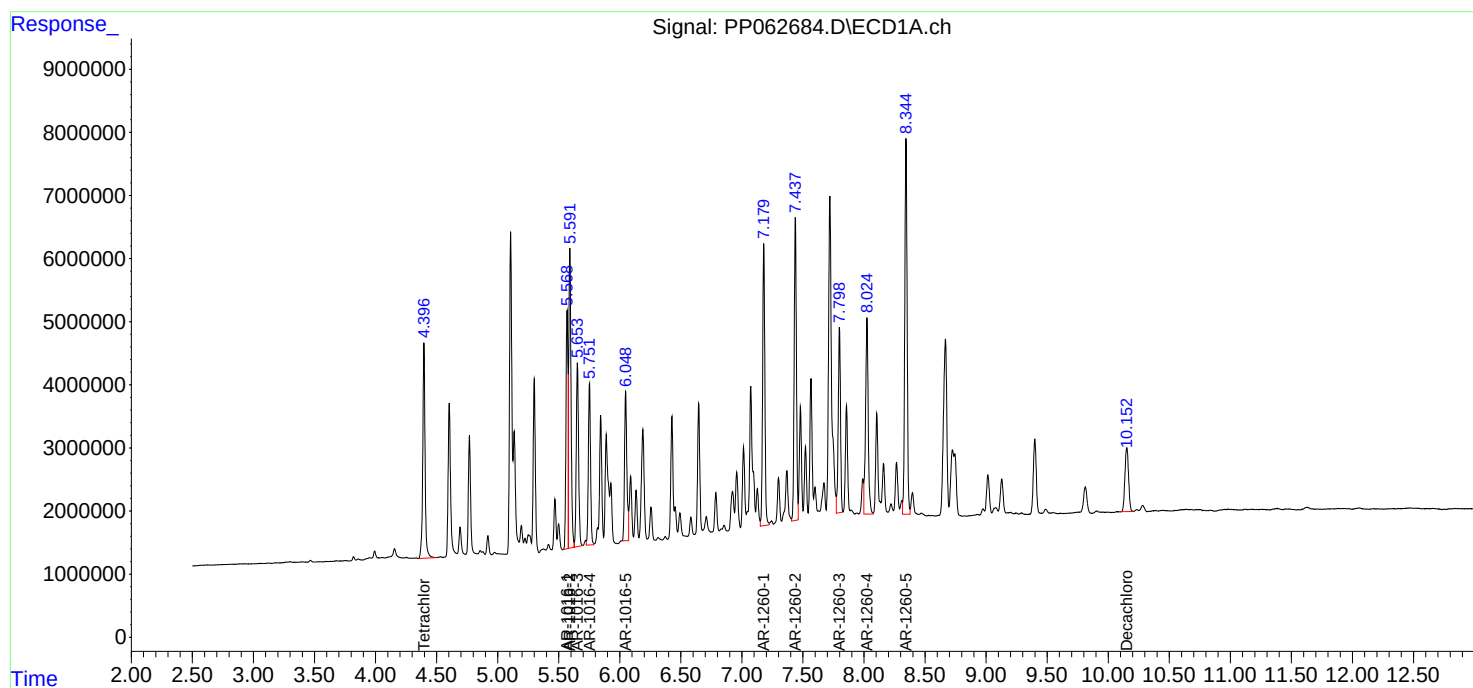
Instrument :
ECD_P
ClientSampleId :
MR-300-0-2MSD

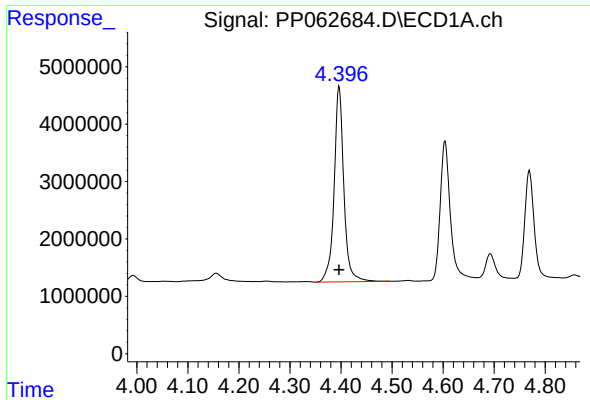
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





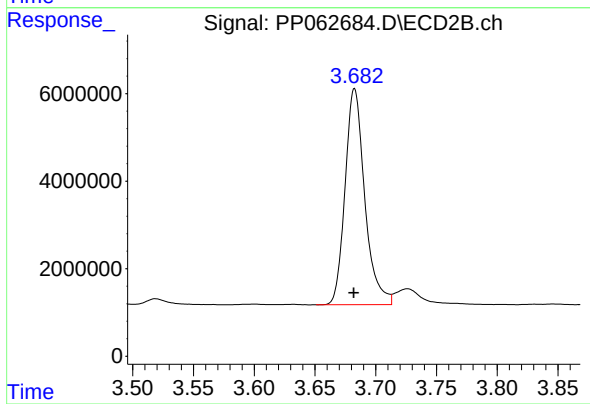
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 45140126
Conc: 20.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
MR-300-0-2MSD

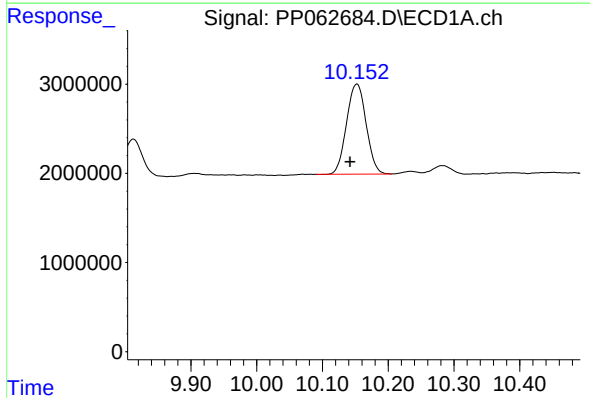
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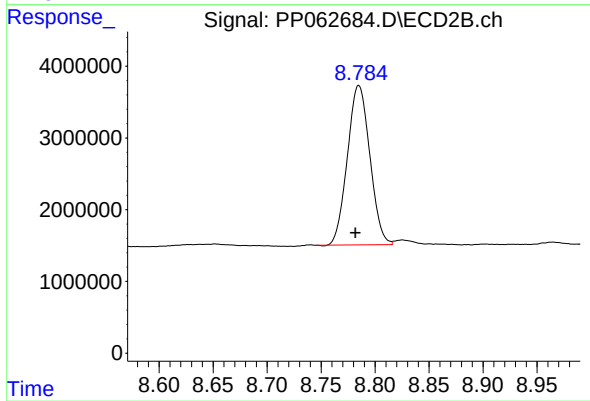
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: 0.000 min
Response: 55649327
Conc: 18.65 ng/ml



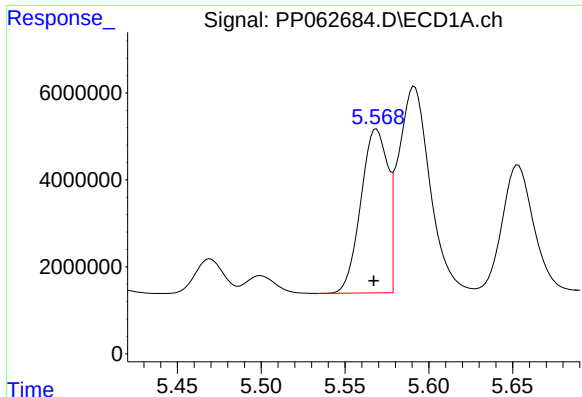
#2 Decachlorobiphenyl

R.T.: 10.153 min
Delta R.T.: 0.011 min
Response: 20877893
Conc: 14.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.785 min
Delta R.T.: 0.003 min
Response: 32137209
Conc: 12.62 ng/ml



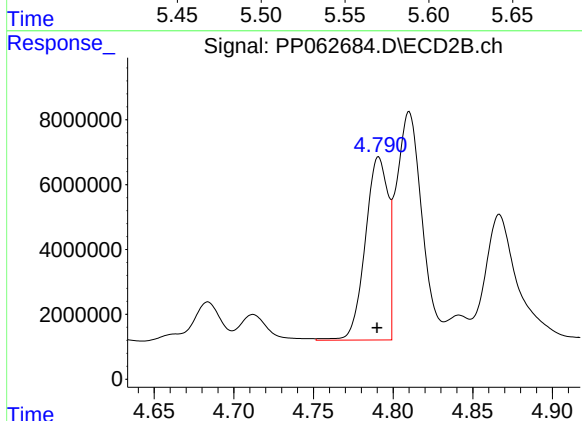
#3 AR-1016-1

R.T.: 5.569 min
Delta R.T.: 0.002 min
Response: 42154840
Conc: 618.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
MR-300-0-2MSD

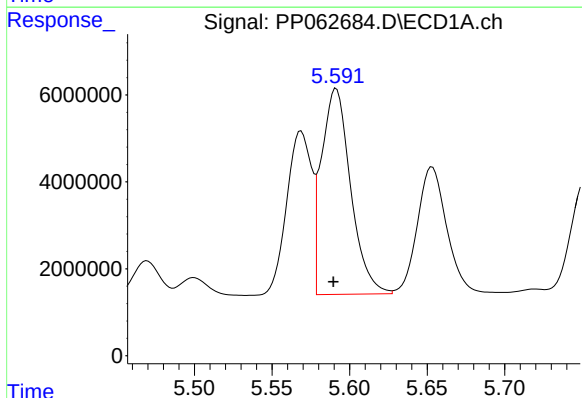
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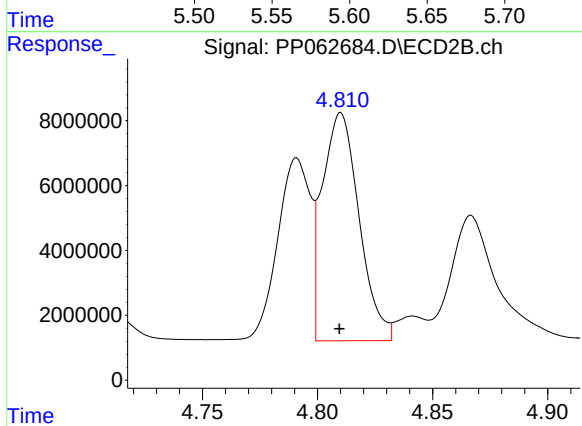
#3 AR-1016-1

R.T.: 4.791 min
Delta R.T.: 0.001 min
Response: 56284884
Conc: 599.42 ng/ml



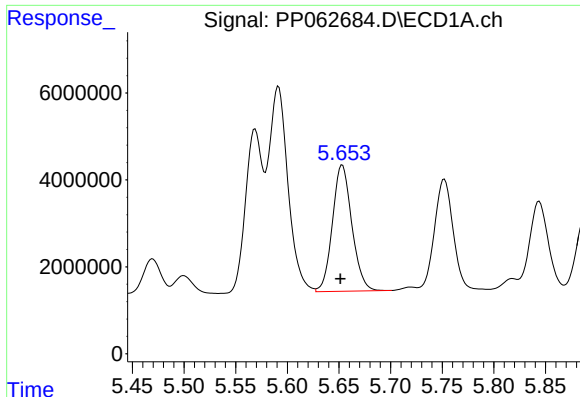
#4 AR-1016-2

R.T.: 5.591 min
Delta R.T.: 0.002 min
Response: 61992448
Conc: 610.89 ng/ml



#4 AR-1016-2

R.T.: 4.810 min
Delta R.T.: 0.000 min
Response: 78335853
Conc: 584.90 ng/ml



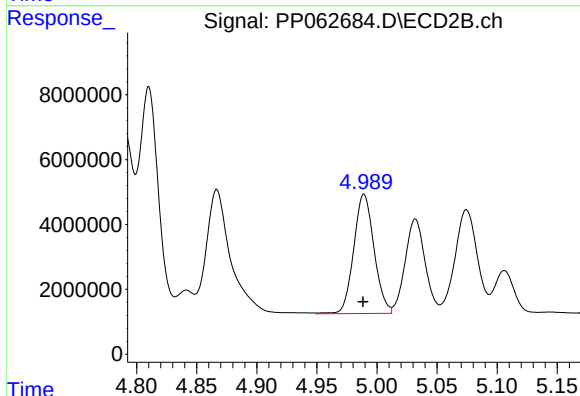
#5 AR-1016-3

R.T.: 5.653 min
Delta R.T.: 0.002 min
Response: 38110199
Conc: 604.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
MR-300-0-2MSD

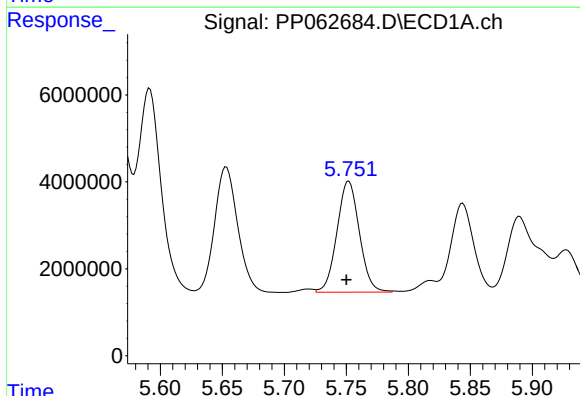
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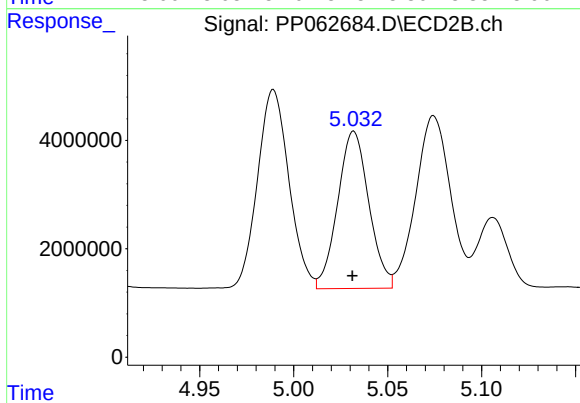
#5 AR-1016-3

R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 43264661
Conc: 592.30 ng/ml



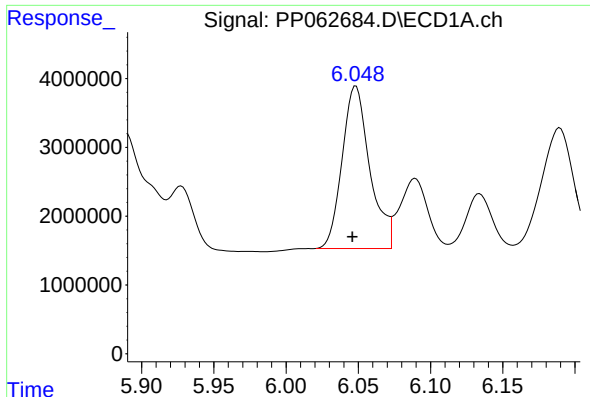
#6 AR-1016-4

R.T.: 5.751 min
Delta R.T.: 0.001 min
Response: 32071175
Conc: 625.66 ng/ml m



#6 AR-1016-4

R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 33501353
Conc: 549.95 ng/ml



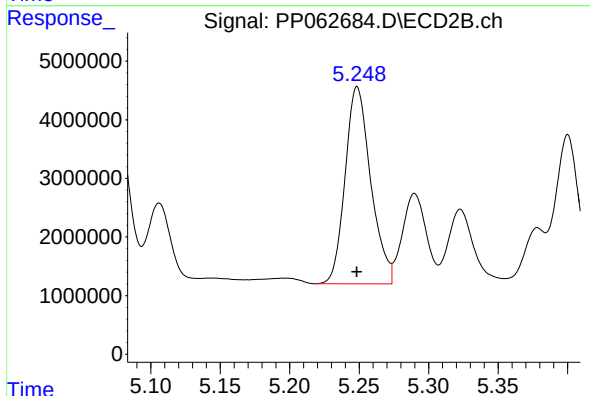
#7 AR-1016-5

R.T.: 6.048 min
Delta R.T.: 0.003 min
Response: 31476026
Conc: 594.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
MR-300-0-2MSD

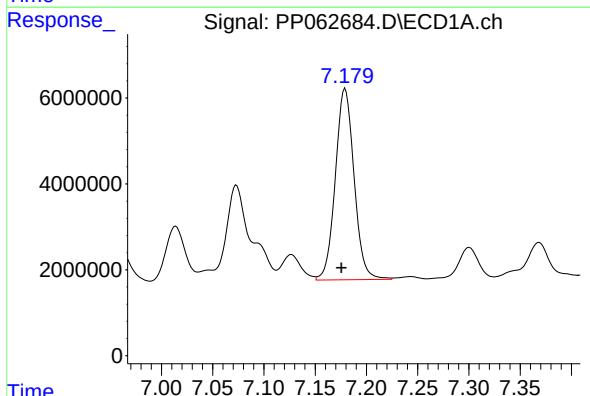
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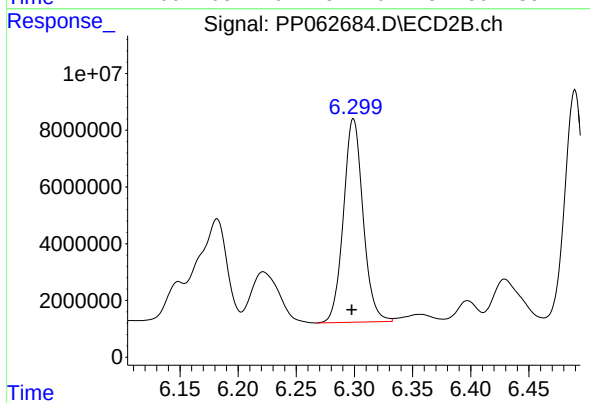
#7 AR-1016-5

R.T.: 5.249 min
Delta R.T.: 0.000 min
Response: 43157870
Conc: 536.41 ng/ml



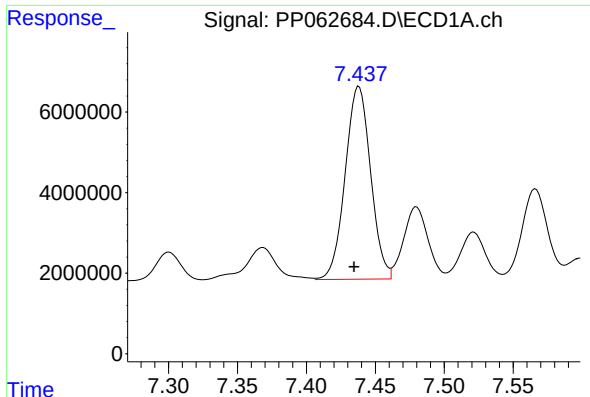
#31 AR-1260-1

R.T.: 7.179 min
Delta R.T.: 0.004 min
Response: 56684475
Conc: 572.56 ng/ml



#31 AR-1260-1

R.T.: 6.299 min
Delta R.T.: 0.001 min
Response: 84301041
Conc: 527.37 ng/ml



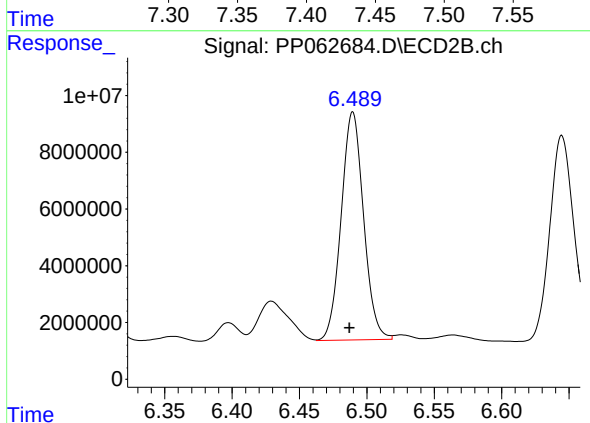
#32 AR-1260-2

R.T.: 7.438 min
Delta R.T.: 0.004 min
Response: 61410964
Conc: 541.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
MR-300-0-2MSD

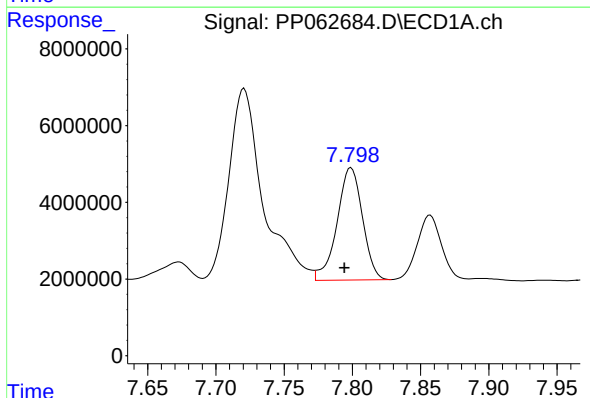
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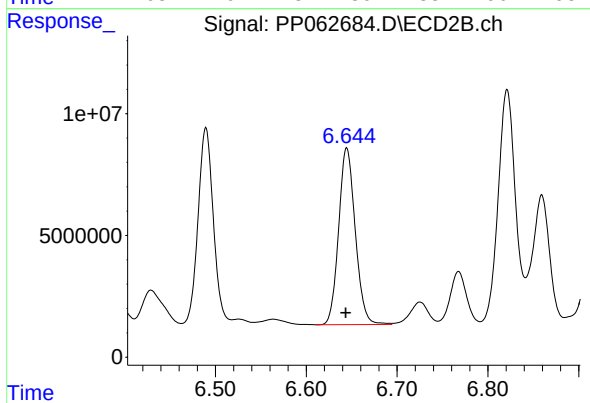
#32 AR-1260-2

R.T.: 6.490 min
Delta R.T.: 0.003 min
Response: 93120509
Conc: 508.61 ng/ml



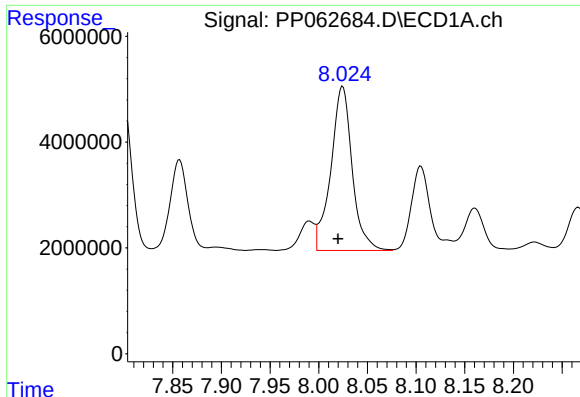
#33 AR-1260-3

R.T.: 7.799 min
Delta R.T.: 0.005 min
Response: 37922139
Conc: 442.59 ng/ml



#33 AR-1260-3

R.T.: 6.645 min
Delta R.T.: 0.001 min
Response: 92286231
Conc: 513.10 ng/ml



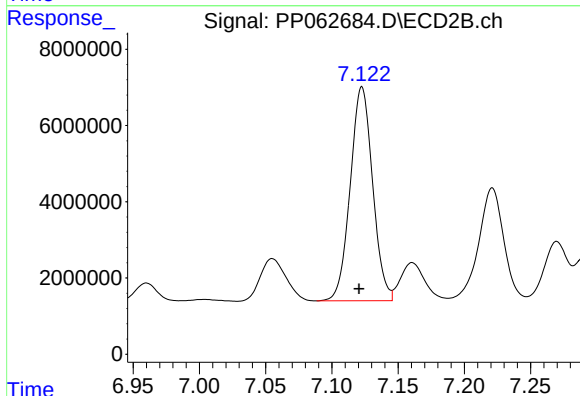
#34 AR-1260-4

R.T.: 8.025 min
Delta R.T.: 0.005 min
Response: 47379286
Conc: 489.25 ng/ml

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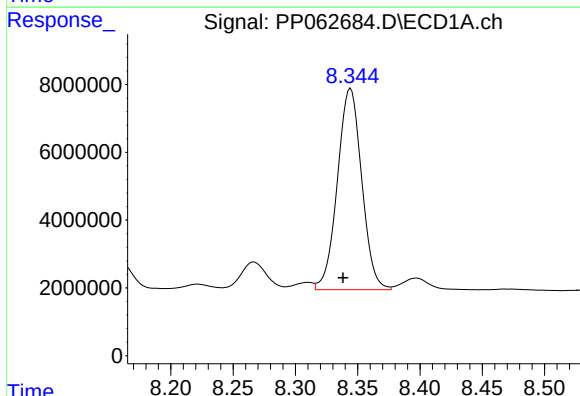
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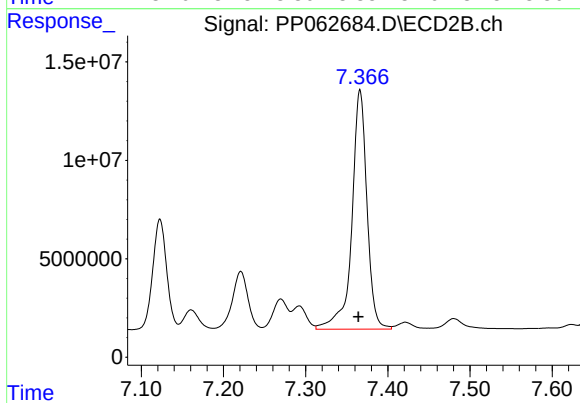
#34 AR-1260-4

R.T.: 7.123 min
Delta R.T.: 0.002 min
Response: 66042483
Conc: 448.84 ng/ml



#35 AR-1260-5

R.T.: 8.344 min
Delta R.T.: 0.006 min
Response: 80918285
Conc: 453.98 ng/ml



#35 AR-1260-5

R.T.: 7.366 min
Delta R.T.: 0.002 min
Response: 155564646
Conc: 482.94 ng/ml