

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010324\
 Data File : PP062707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2024 13:42
 Operator : YP\AJ
 Sample : PB158201BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB158201BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/04/2024
 Supervised By :Ankita Jodhani 01/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 23:24:25 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	3.682	43493144	54635893	20.005	18.308
2) SA Decachlor...	10.153	8.784	27760478	40714883	19.251	15.994
Target Compounds						
3) L1 AR-1016-1	5.568	4.790	33174697	43793777	486.774	466.391
4) L1 AR-1016-2	5.590	4.810	48420044	61928417	477.146	462.392
5) L1 AR-1016-3	5.653	4.989	29660810	33543882	470.691	459.218
6) L1 AR-1016-4	5.751	5.031	24341498	27105826	474.863	444.959
7) L1 AR-1016-5	6.047	5.248	23765140	35025325	448.594	435.334
31) L7 AR-1260-1	7.179	6.298	41903347	64898708	423.259	405.995
32) L7 AR-1260-2	7.437	6.488	47052813	76486674	414.705m	417.761
33) L7 AR-1260-3	7.797	6.644	28055498	72246540	327.434m	401.683
34) L7 AR-1260-4	8.024	7.123	32656714	51861368	337.224	352.460
35) L7 AR-1260-5	8.343	7.366	62859181	122.5E6	352.665	380.350

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

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Acq On : 03 Jan 2024 13:42
Operator : YP\AJ
Sample : PB158201BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

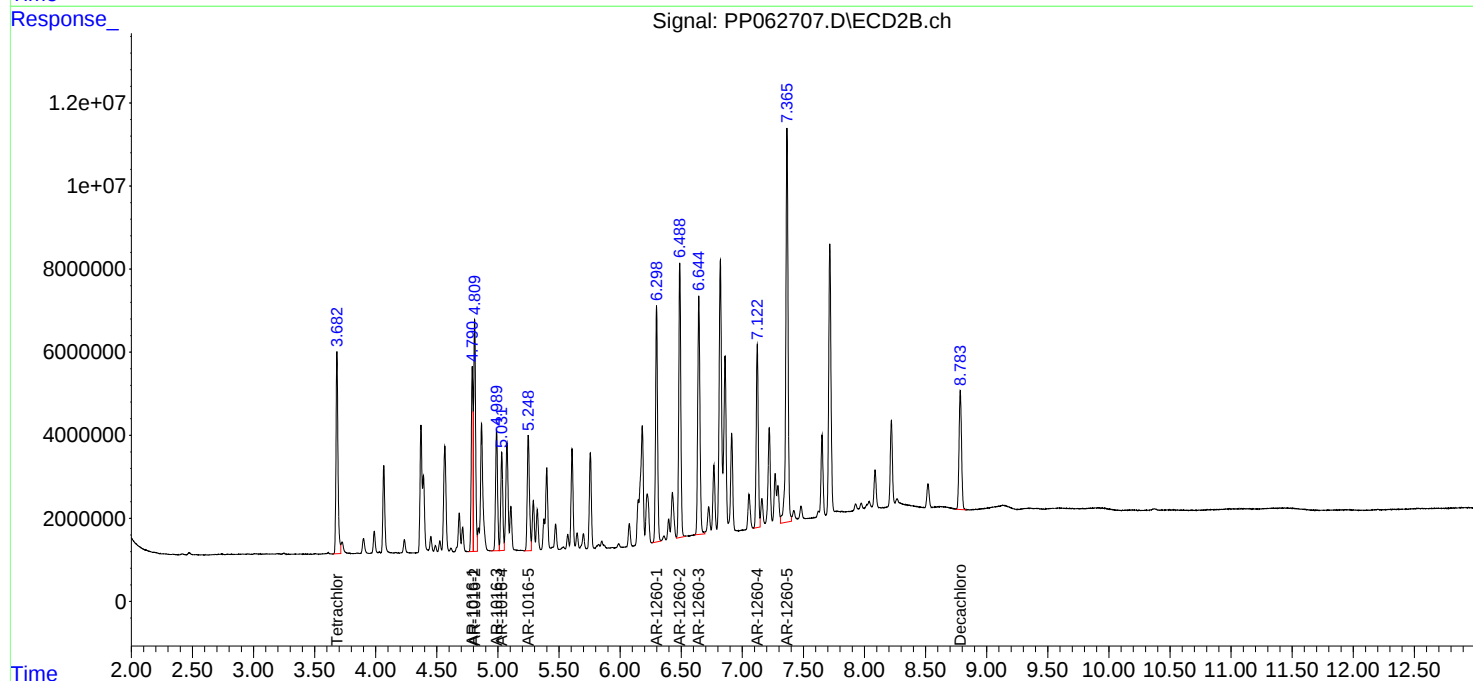
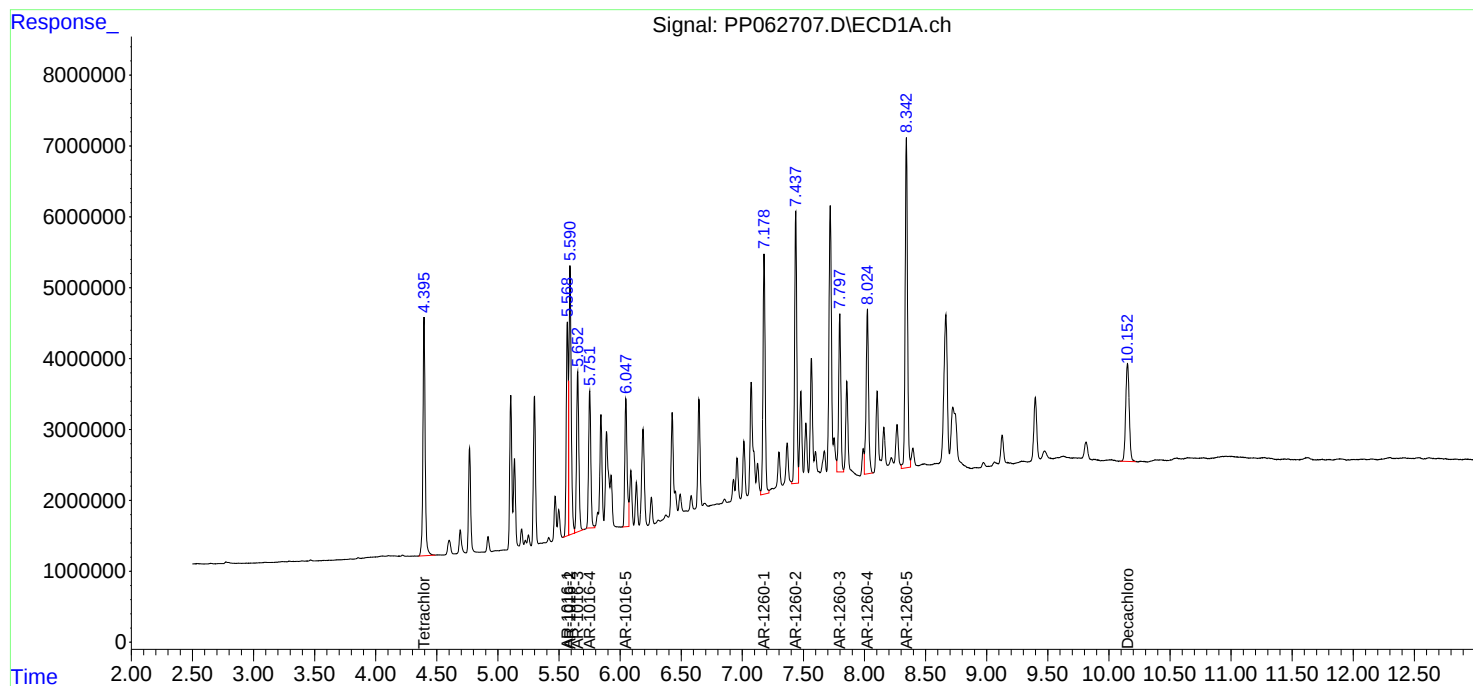
Instrument :
ECD_P
ClientSampleId :
PB158201BS

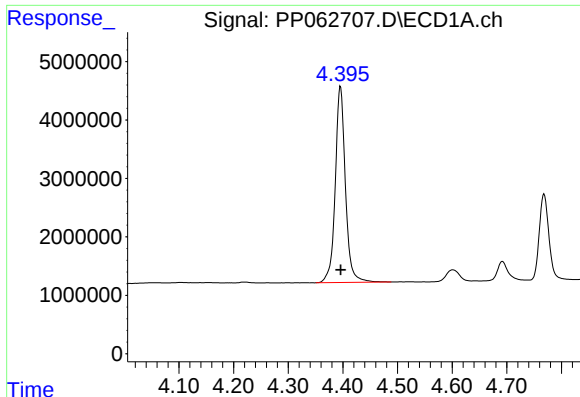
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





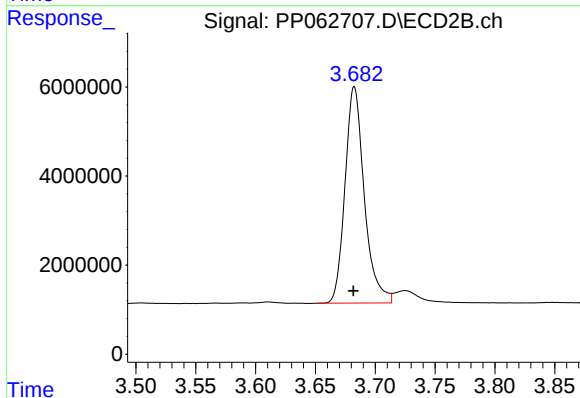
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 43493144
Conc: 20.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB158201BS

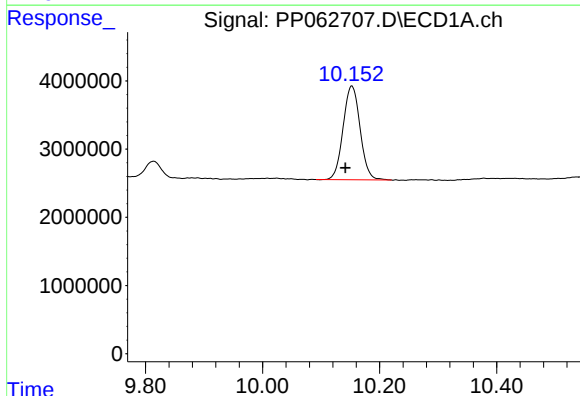
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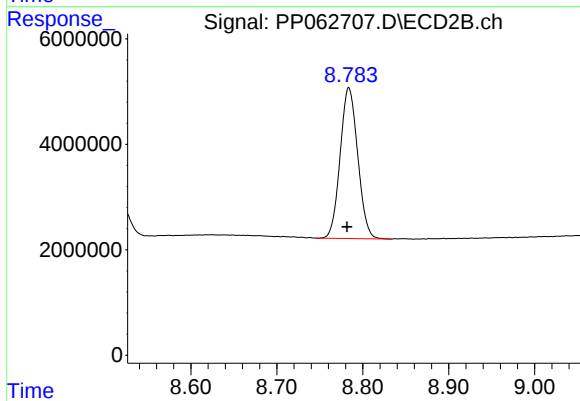
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: 0.000 min
Response: 54635893
Conc: 18.31 ng/ml



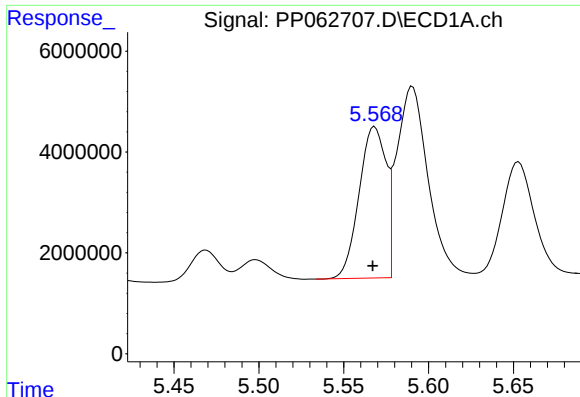
#2 Decachlorobiphenyl

R.T.: 10.153 min
Delta R.T.: 0.011 min
Response: 27760478
Conc: 19.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.784 min
Delta R.T.: 0.002 min
Response: 40714883
Conc: 15.99 ng/ml



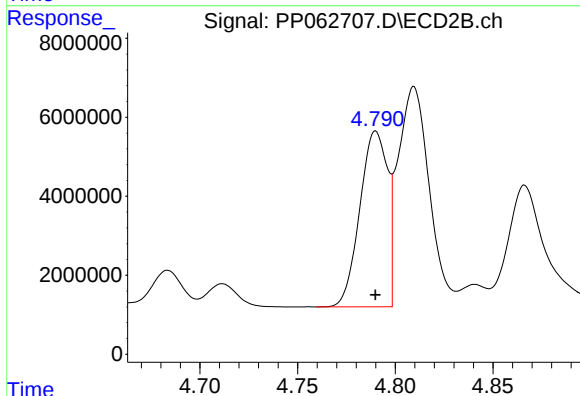
#3 AR-1016-1

R.T.: 5.568 min
Delta R.T.: 0.001 min
Response: 33174697
Conc: 486.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB158201BS

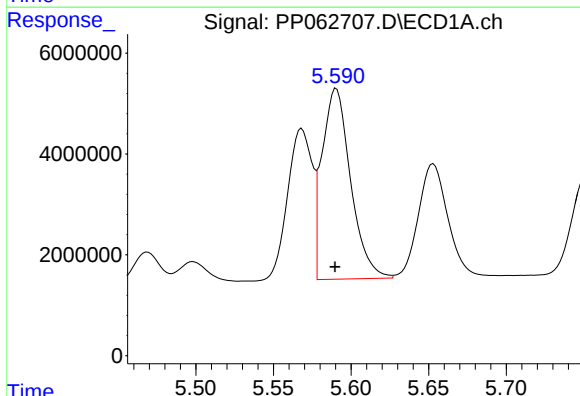
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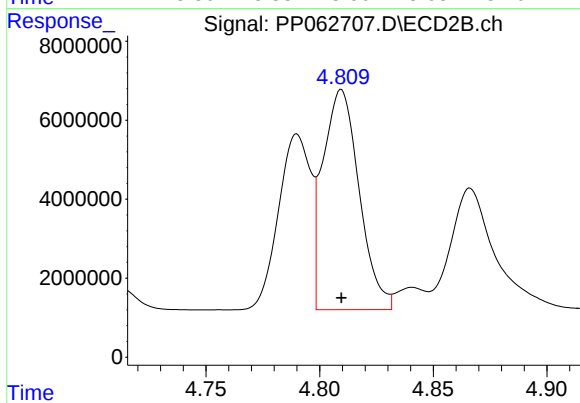
#3 AR-1016-1

R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 43793777
Conc: 466.39 ng/ml



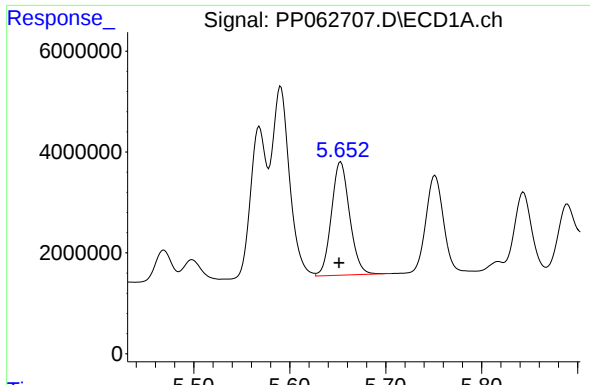
#4 AR-1016-2

R.T.: 5.590 min
Delta R.T.: 0.000 min
Response: 48420044
Conc: 477.15 ng/ml



#4 AR-1016-2

R.T.: 4.810 min
Delta R.T.: 0.000 min
Response: 61928417
Conc: 462.39 ng/ml



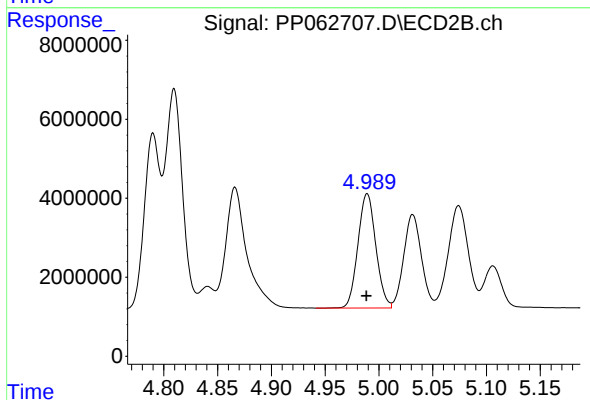
#5 AR-1016-3

R.T.: 5.653 min
Delta R.T.: 0.002 min
Response: 29660810
Conc: 470.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB158201BS

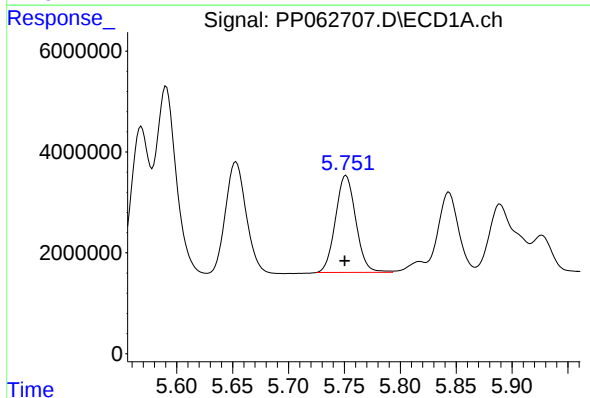
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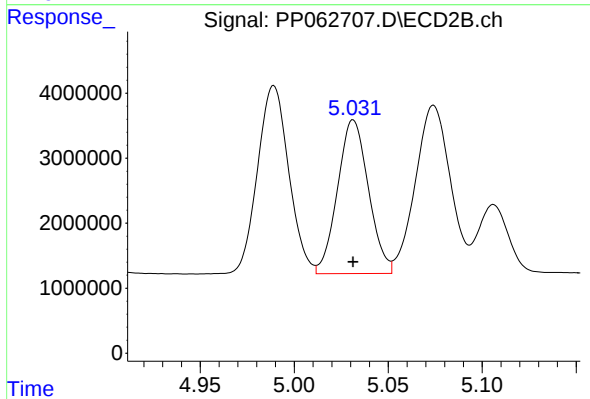
#5 AR-1016-3

R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 33543882
Conc: 459.22 ng/ml



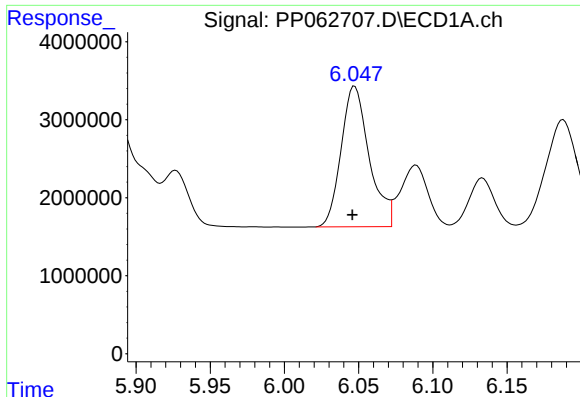
#6 AR-1016-4

R.T.: 5.751 min
Delta R.T.: 0.001 min
Response: 24341498
Conc: 474.86 ng/ml



#6 AR-1016-4

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 27105826
Conc: 444.96 ng/ml



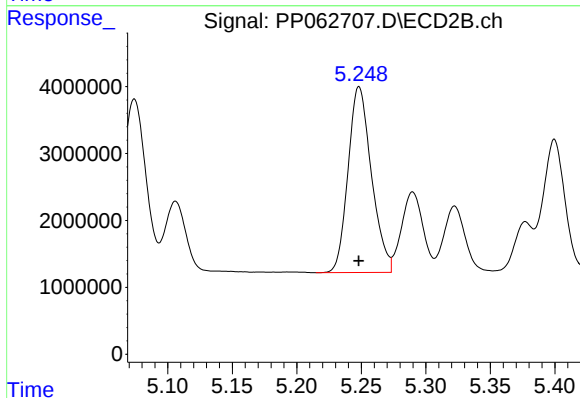
#7 AR-1016-5

R.T.: 6.047 min
Delta R.T.: 0.002 min
Response: 23765140
Conc: 448.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB158201BS

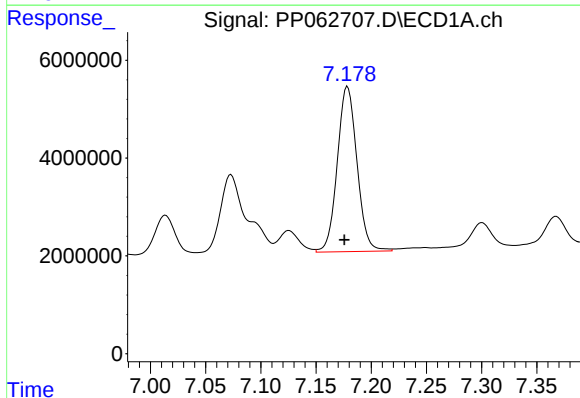
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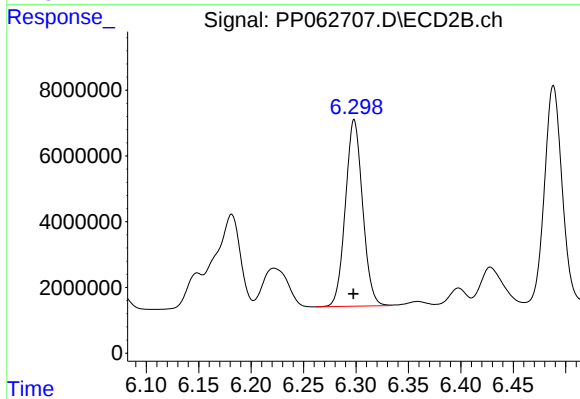
#7 AR-1016-5

R.T.: 5.248 min
Delta R.T.: 0.000 min
Response: 35025325
Conc: 435.33 ng/ml



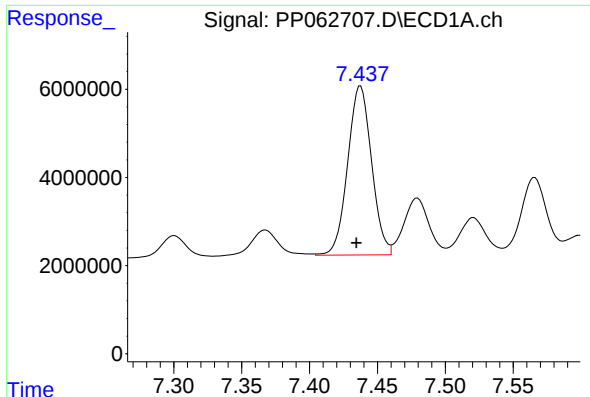
#31 AR-1260-1

R.T.: 7.179 min
Delta R.T.: 0.003 min
Response: 41903347
Conc: 423.26 ng/ml



#31 AR-1260-1

R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 64898708
Conc: 405.99 ng/ml



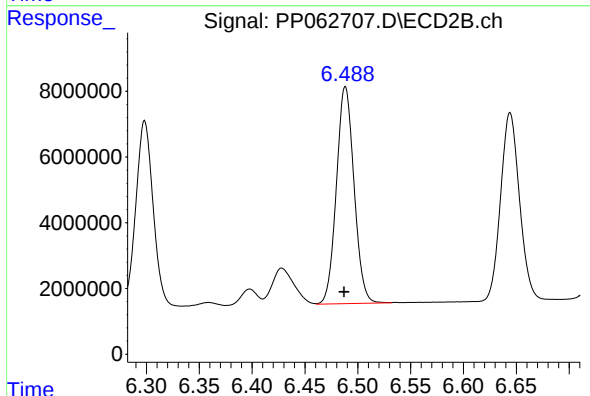
#32 AR-1260-2

R.T.: 7.437 min
Delta R.T.: 0.002 min
Response: 47052813
Conc: 414.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB158201BS

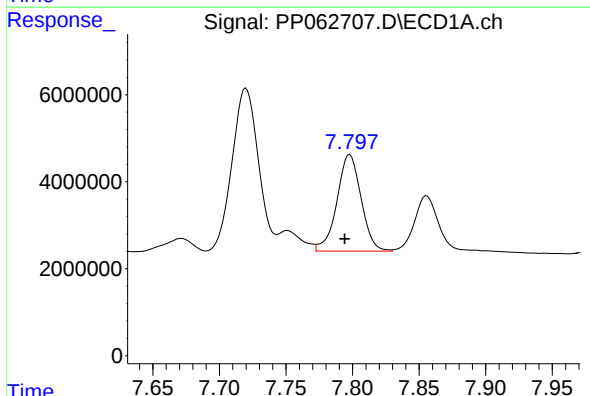
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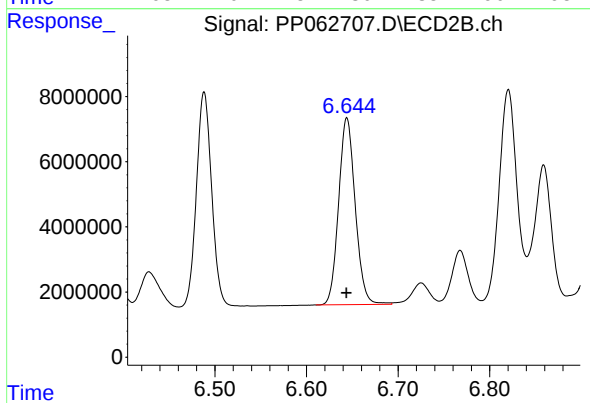
#32 AR-1260-2

R.T.: 6.488 min
Delta R.T.: 0.001 min
Response: 76486674
Conc: 417.76 ng/ml



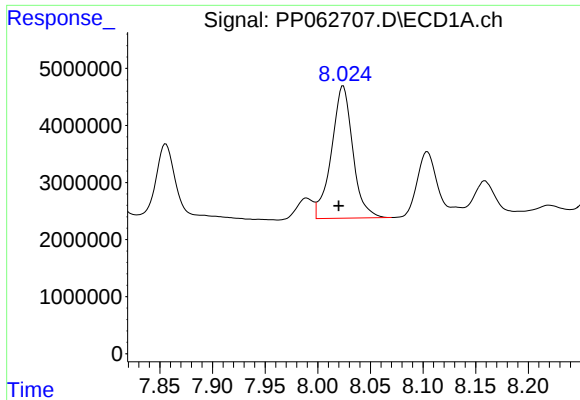
#33 AR-1260-3

R.T.: 7.797 min
Delta R.T.: 0.003 min
Response: 28055498
Conc: 327.43 ng/ml m



#33 AR-1260-3

R.T.: 6.644 min
Delta R.T.: 0.000 min
Response: 72246540
Conc: 401.68 ng/ml



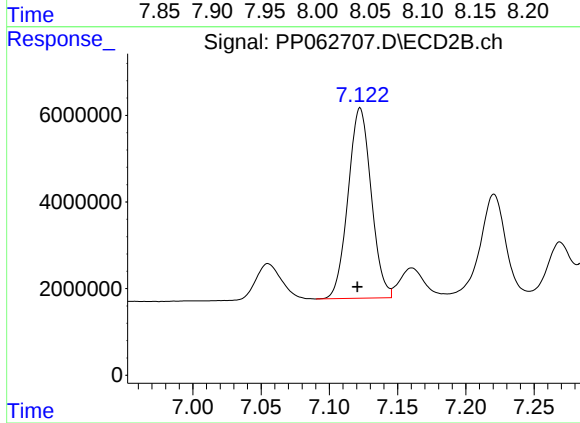
#34 AR-1260-4

R.T.: 8.024 min
Delta R.T.: 0.004 min
Response: 32656714
Conc: 337.22 ng/ml

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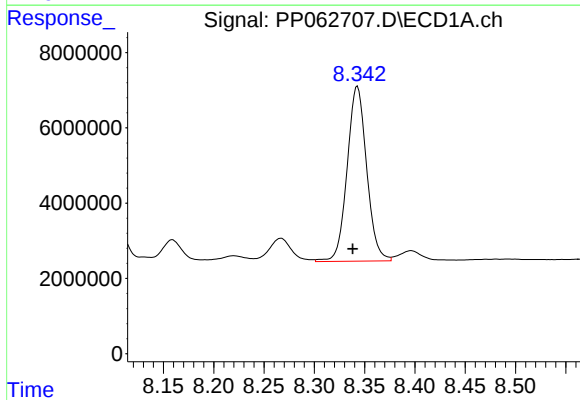
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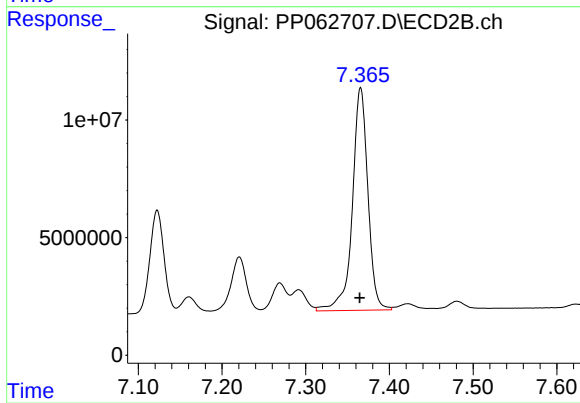
#34 AR-1260-4

R.T.: 7.123 min
Delta R.T.: 0.002 min
Response: 51861368
Conc: 352.46 ng/ml



#35 AR-1260-5

R.T.: 8.343 min
Delta R.T.: 0.005 min
Response: 62859181
Conc: 352.67 ng/ml



#35 AR-1260-5

R.T.: 7.366 min
Delta R.T.: 0.001 min
Response: 122518451
Conc: 380.35 ng/ml