

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050323\
 Data File : PP057489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2023 09:29
 Operator : YP\AJ
 Sample : PB152544BS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB152544BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/04/2023
 Supervised By :Ankita Jodhani 05/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 12:54:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 04 07:27:39 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...	4.391	3.624	47446847	46181333	22.812	22.800m
2) SA Decachlor...	10.218	8.688	16709587	33183130	22.861	25.507
Target Compounds						
3) L1 AR-1016-1	5.569	4.722	25849800	29998411	472.652	468.587
4) L1 AR-1016-2	5.592	4.741	37804566	41578825	467.127	469.893
5) L1 AR-1016-3	5.655	4.920	23914328	23752697	477.404	471.088
6) L1 AR-1016-4	5.754	4.962	19073700	19000622	473.063	471.777
7) L1 AR-1016-5	6.053	5.177	19577674	24304534	479.390	475.851
31) L7 AR-1260-1	7.189	6.221	31804294	44999381	445.787	483.507
32) L7 AR-1260-2	7.449	6.410	31698067	52221949	491.546	491.216
33) L7 AR-1260-3	7.811	6.565	20981819	51071107	505.720	490.626
34) L7 AR-1260-4	8.039	7.040	25007718	37293062	492.819	506.625
35) L7 AR-1260-5	8.362	7.283	40436065	81760078	487.190	517.259

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

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Acq On : 04 May 2023 09:29
Operator : YP\AJ
Sample : PB152544BS
Misc :
ALS Vial : 60 Sample Multiplier: 1

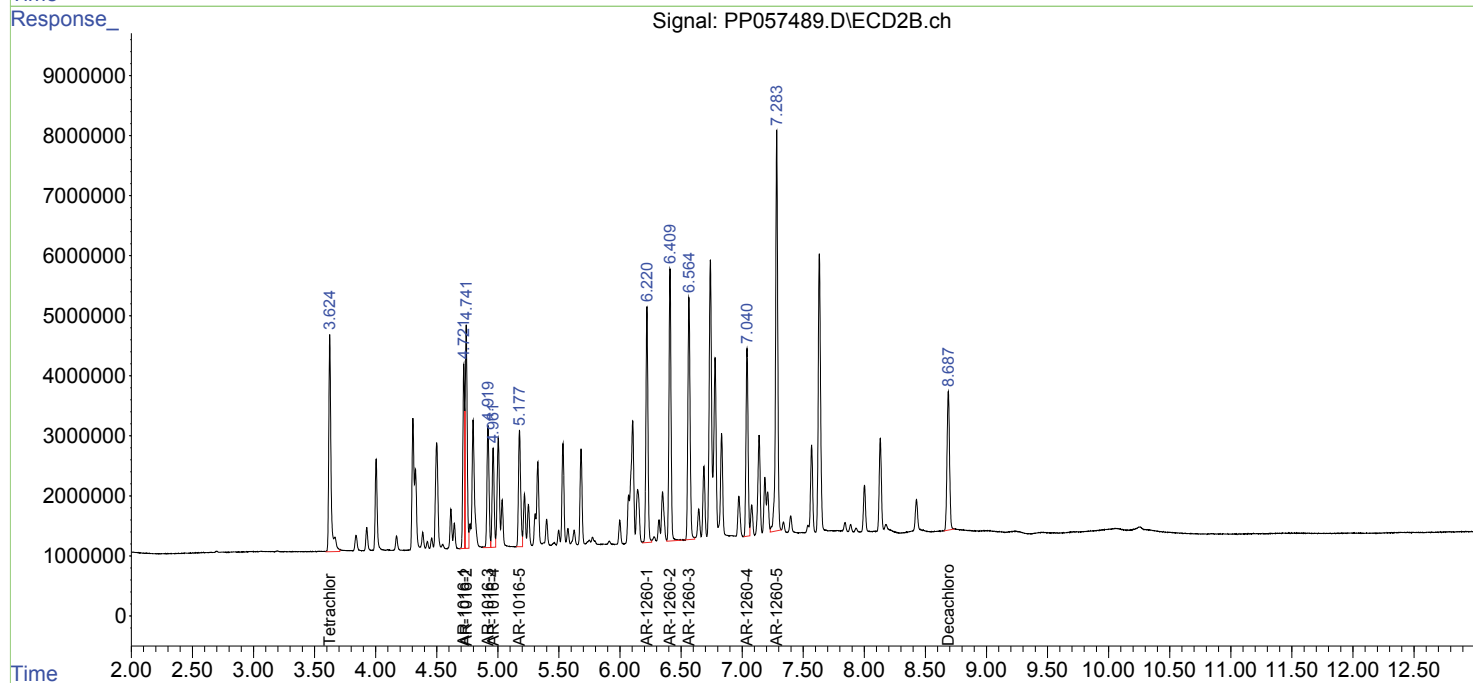
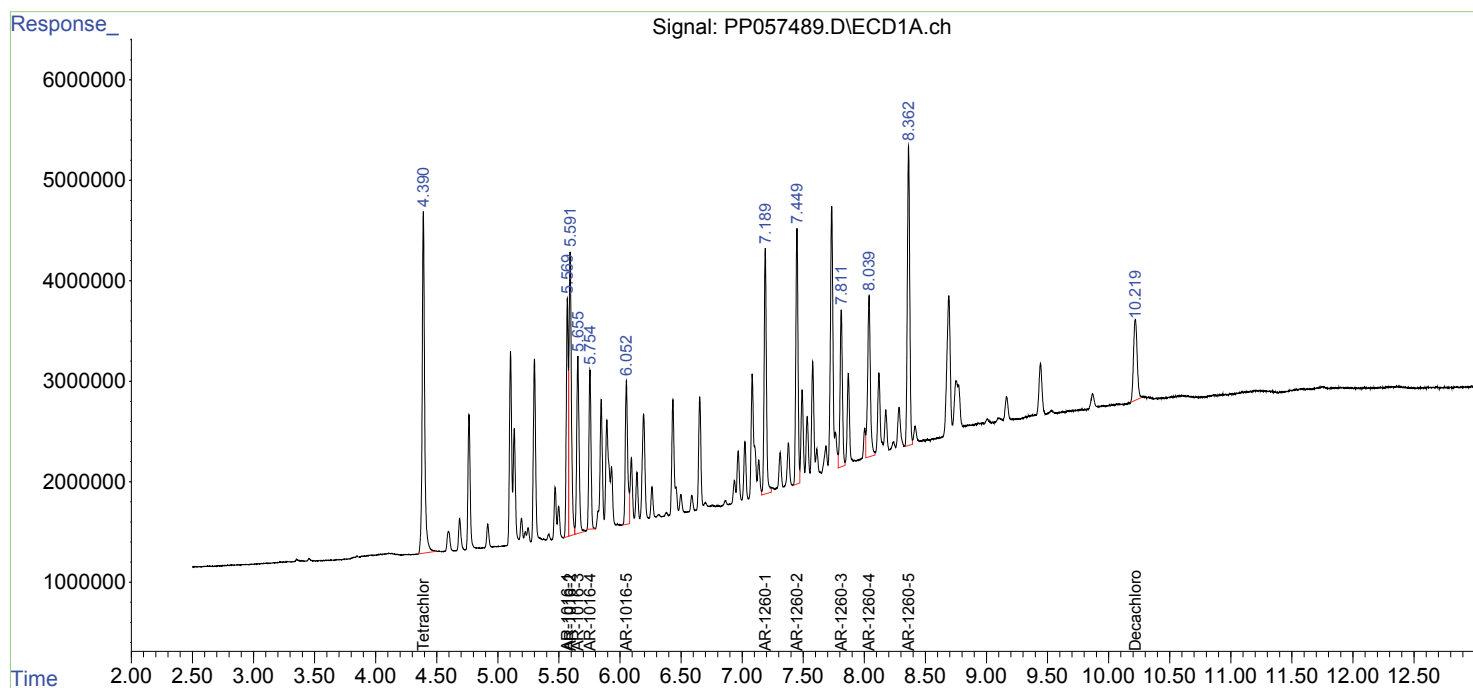
Instrument :
ECD_P
ClientSampleId :
PB152544BS

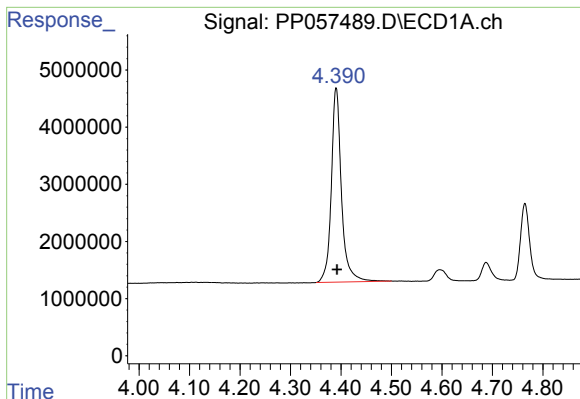
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Integration File signal 1: autoint1.e
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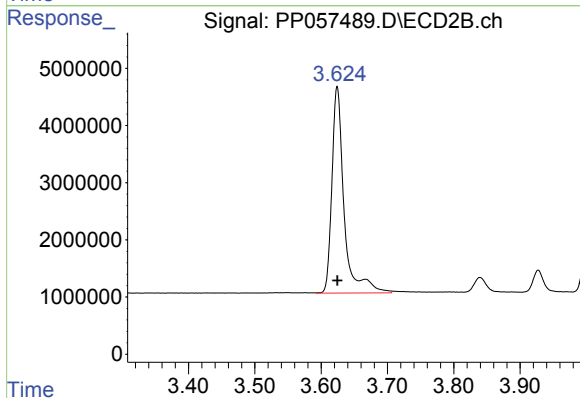
#1 Tetrachloro-m-xylene

R.T.: 4.391 min
Delta R.T.: -0.001 min
Response: 47446847
Conc: 22.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB152544BS

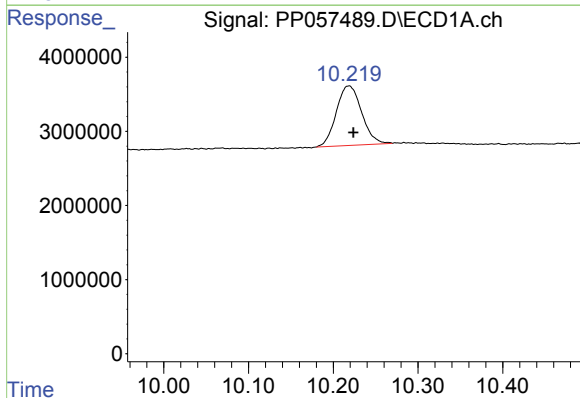
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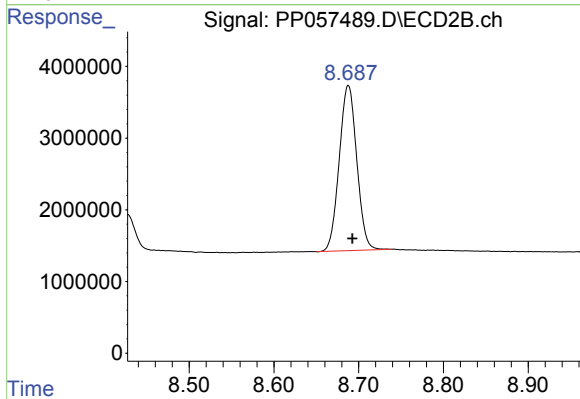
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: -0.001 min
Response: 46181333
Conc: 22.80 ng/ml m



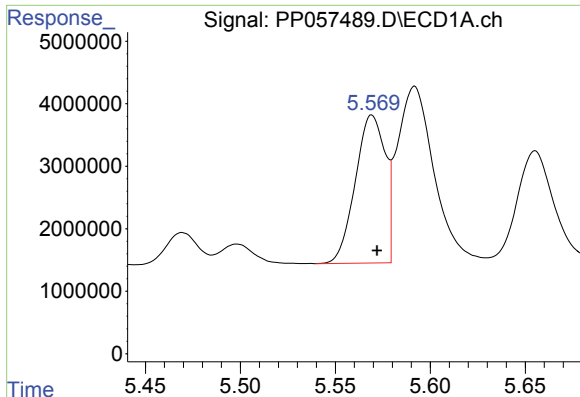
#2 Decachlorobiphenyl

R.T.: 10.218 min
Delta R.T.: -0.005 min
Response: 16709587
Conc: 22.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.688 min
Delta R.T.: -0.005 min
Response: 33183130
Conc: 25.51 ng/ml



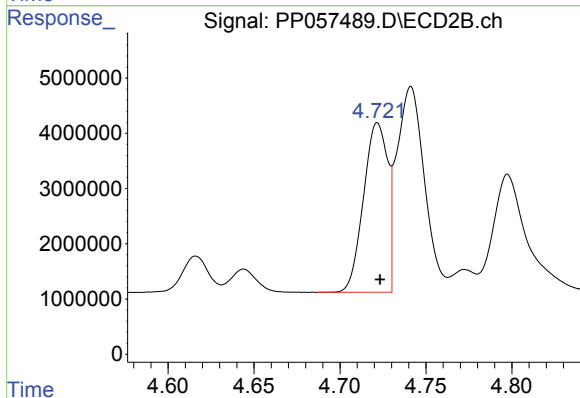
#3 AR-1016-1

R.T.: 5.569 min
Delta R.T.: -0.003 min
Response: 25849800
Conc: 472.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB152544BS

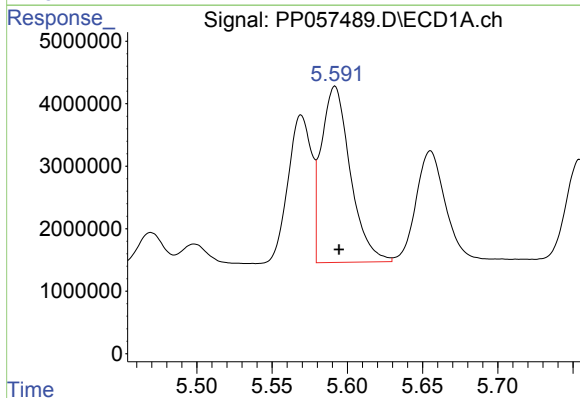
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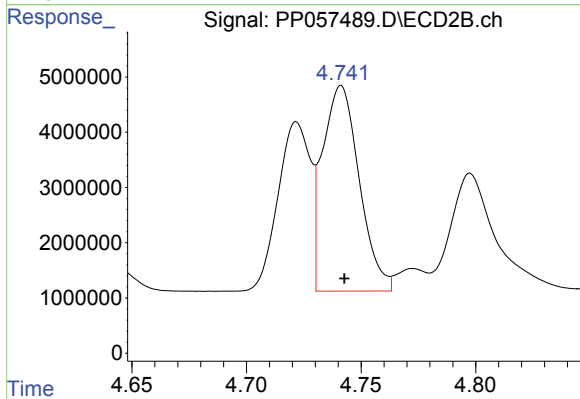
#3 AR-1016-1

R.T.: 4.722 min
Delta R.T.: -0.002 min
Response: 29998411
Conc: 468.59 ng/ml



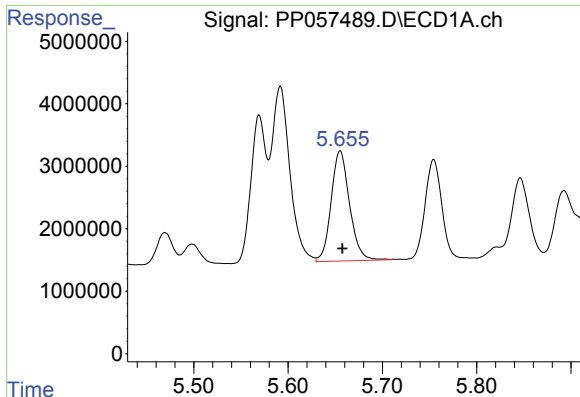
#4 AR-1016-2

R.T.: 5.592 min
Delta R.T.: -0.003 min
Response: 37804566
Conc: 467.13 ng/ml



#4 AR-1016-2

R.T.: 4.741 min
Delta R.T.: -0.001 min
Response: 41578825
Conc: 469.89 ng/ml



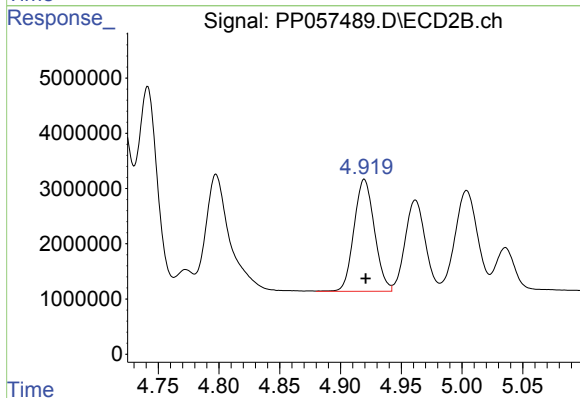
#5 AR-1016-3

R.T.: 5.655 min
Delta R.T.: -0.003 min
Response: 23914328
Conc: 477.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB152544BS

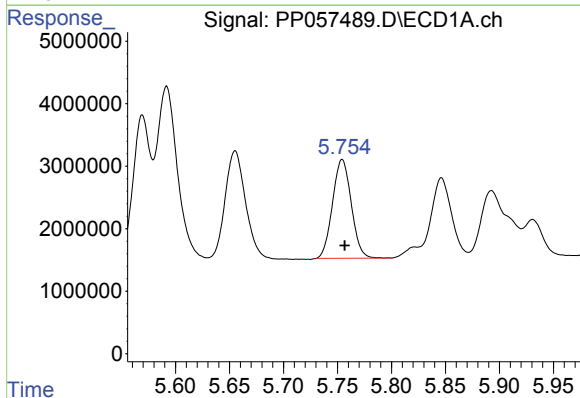
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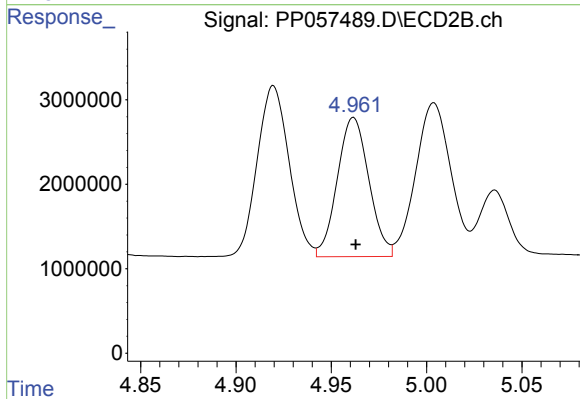
#5 AR-1016-3

R.T.: 4.920 min
Delta R.T.: -0.001 min
Response: 23752697
Conc: 471.09 ng/ml



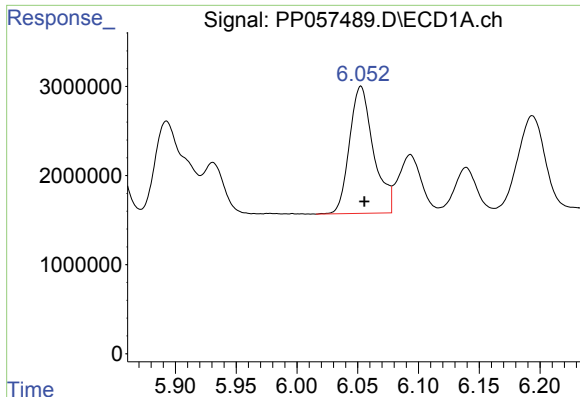
#6 AR-1016-4

R.T.: 5.754 min
Delta R.T.: -0.002 min
Response: 19073700
Conc: 473.06 ng/ml



#6 AR-1016-4

R.T.: 4.962 min
Delta R.T.: -0.001 min
Response: 19000622
Conc: 471.78 ng/ml



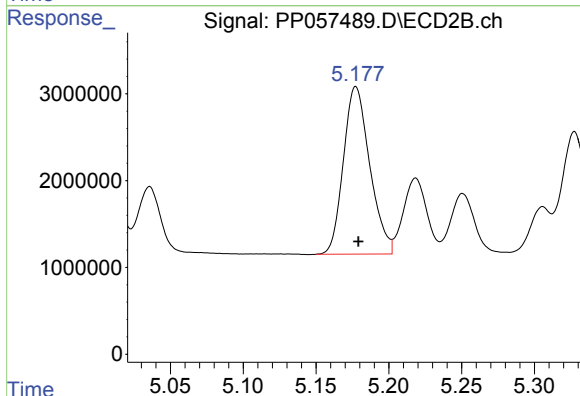
#7 AR-1016-5

R.T.: 6.053 min
Delta R.T.: -0.003 min
Response: 19577674
Conc: 479.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB152544BS

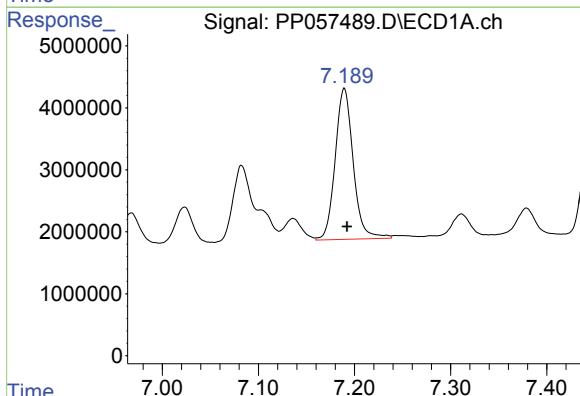
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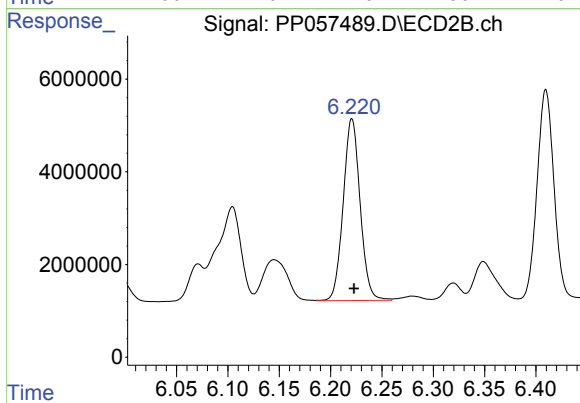
#7 AR-1016-5

R.T.: 5.177 min
Delta R.T.: -0.002 min
Response: 24304534
Conc: 475.85 ng/ml



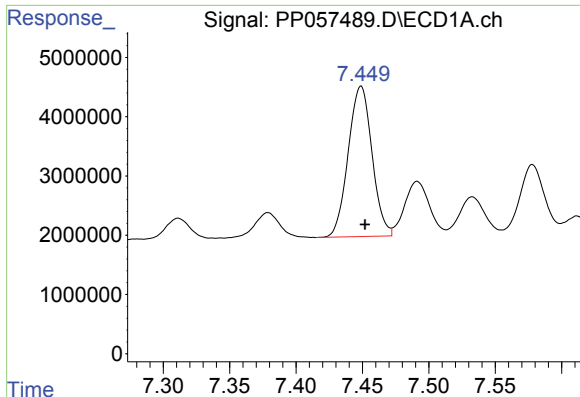
#31 AR-1260-1

R.T.: 7.189 min
Delta R.T.: -0.003 min
Response: 31804294
Conc: 445.79 ng/ml



#31 AR-1260-1

R.T.: 6.221 min
Delta R.T.: -0.002 min
Response: 44999381
Conc: 483.51 ng/ml



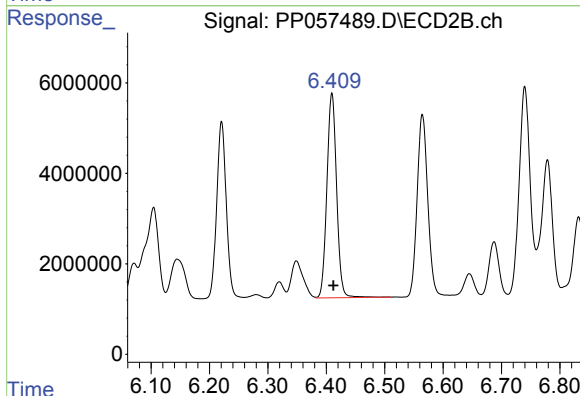
#32 AR-1260-2

R.T.: 7.449 min
Delta R.T.: -0.003 min
Response: 31698067
Conc: 491.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB152544BS

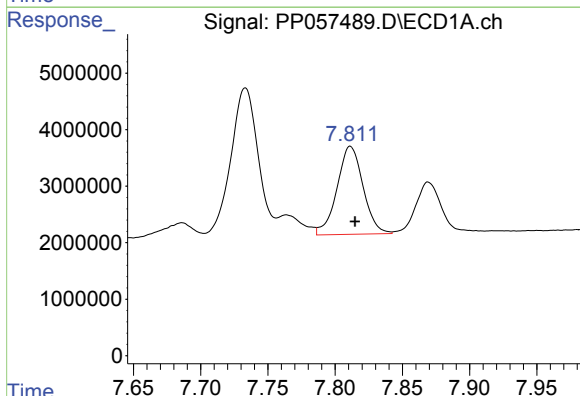
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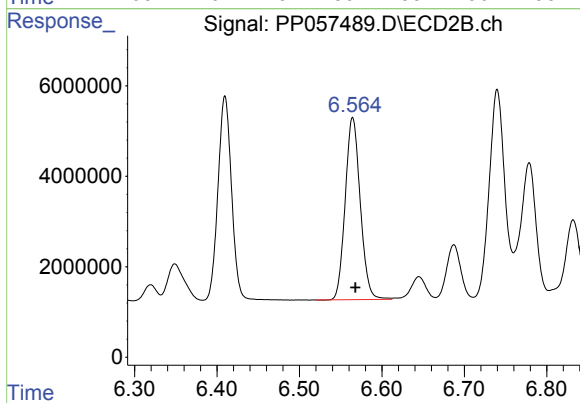
#32 AR-1260-2

R.T.: 6.410 min
Delta R.T.: -0.003 min
Response: 52221949
Conc: 491.22 ng/ml



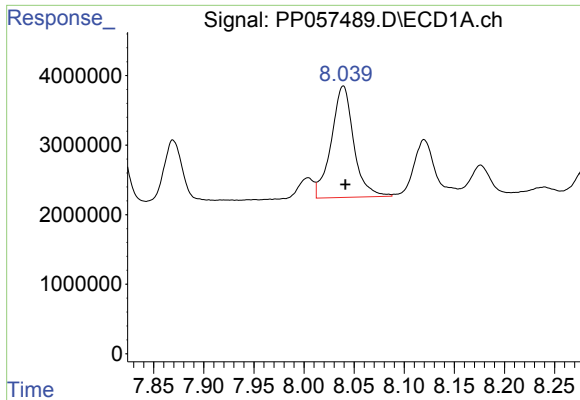
#33 AR-1260-3

R.T.: 7.811 min
Delta R.T.: -0.004 min
Response: 20981819
Conc: 505.72 ng/ml



#33 AR-1260-3

R.T.: 6.565 min
Delta R.T.: -0.003 min
Response: 51071107
Conc: 490.63 ng/ml



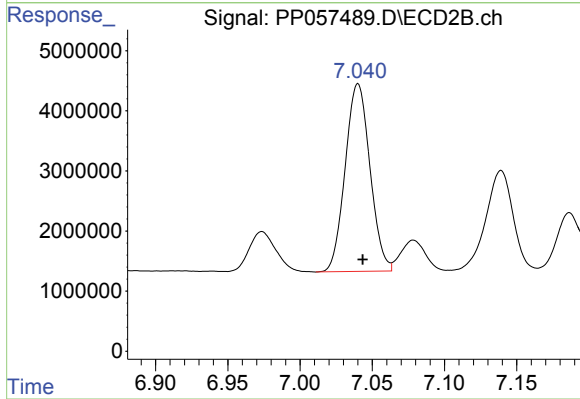
#34 AR-1260-4

R.T.: 8.039 min
Delta R.T.: -0.002 min
Response: 25007718
Conc: 492.82 ng/ml

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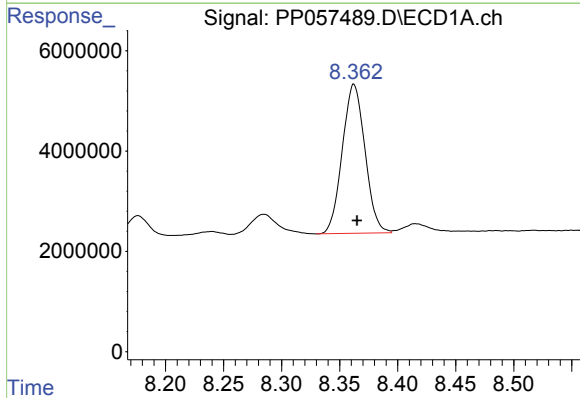
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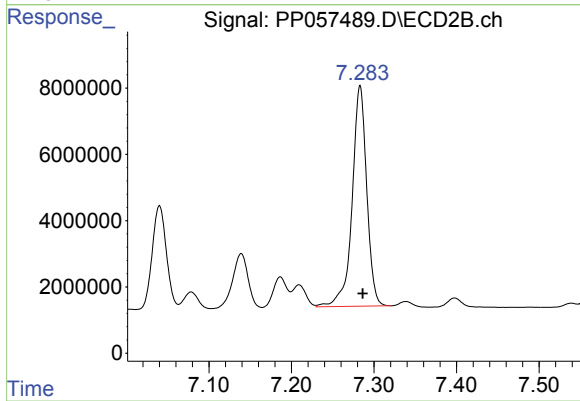
#34 AR-1260-4

R.T.: 7.040 min
Delta R.T.: -0.003 min
Response: 37293062
Conc: 506.62 ng/ml



#35 AR-1260-5

R.T.: 8.362 min
Delta R.T.: -0.003 min
Response: 40436065
Conc: 487.19 ng/ml



#35 AR-1260-5

R.T.: 7.283 min
Delta R.T.: -0.003 min
Response: 81760078
Conc: 517.26 ng/ml