

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061322\
 Data File : P0087120.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2022 16:18
 Operator : YP/AJ
 Sample : N3324-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BT-SPOILS-07MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/14/2022
 Supervised By :Ankita Jodhani 06/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 17:53:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 10 04:33:49 2022
 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...	4.492	3.640	53744523	24070548	22.997	21.378
2) SA Decachlor...	10.352	8.651	40093017	18475447	21.786	23.498m
Target Compounds						
3) L1 AR-1016-1	5.676	4.731	42073620	16744213	502.654	497.283
4) L1 AR-1016-2	5.699	4.749	59942071	22954840	509.766	493.476
5) L1 AR-1016-3	5.762	4.925	37560422	12720451	498.990	496.537
6) L1 AR-1016-4	5.862	4.967	30620551	9861245	511.036	483.714
7) L1 AR-1016-5	6.160	5.181	29920916	12421648	509.097	486.053
31) L7 AR-1260-1	7.294	6.214	52523026	23625485	521.199	504.377
32) L7 AR-1260-2	7.553	6.402	60618977	28004782	514.357	499.962
33) L7 AR-1260-3	7.915	6.555	38967743	26413817	459.670	496.381
34) L7 AR-1260-4	8.144	7.027	48301434	19110825	474.267	474.197
35) L7 AR-1260-5	8.471	7.268	85338669	44995710	469.546	479.670

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061322\
Data File : PO087120.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jun 2022 16:18
Operator : YP/AJ
Sample : N3324-01MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

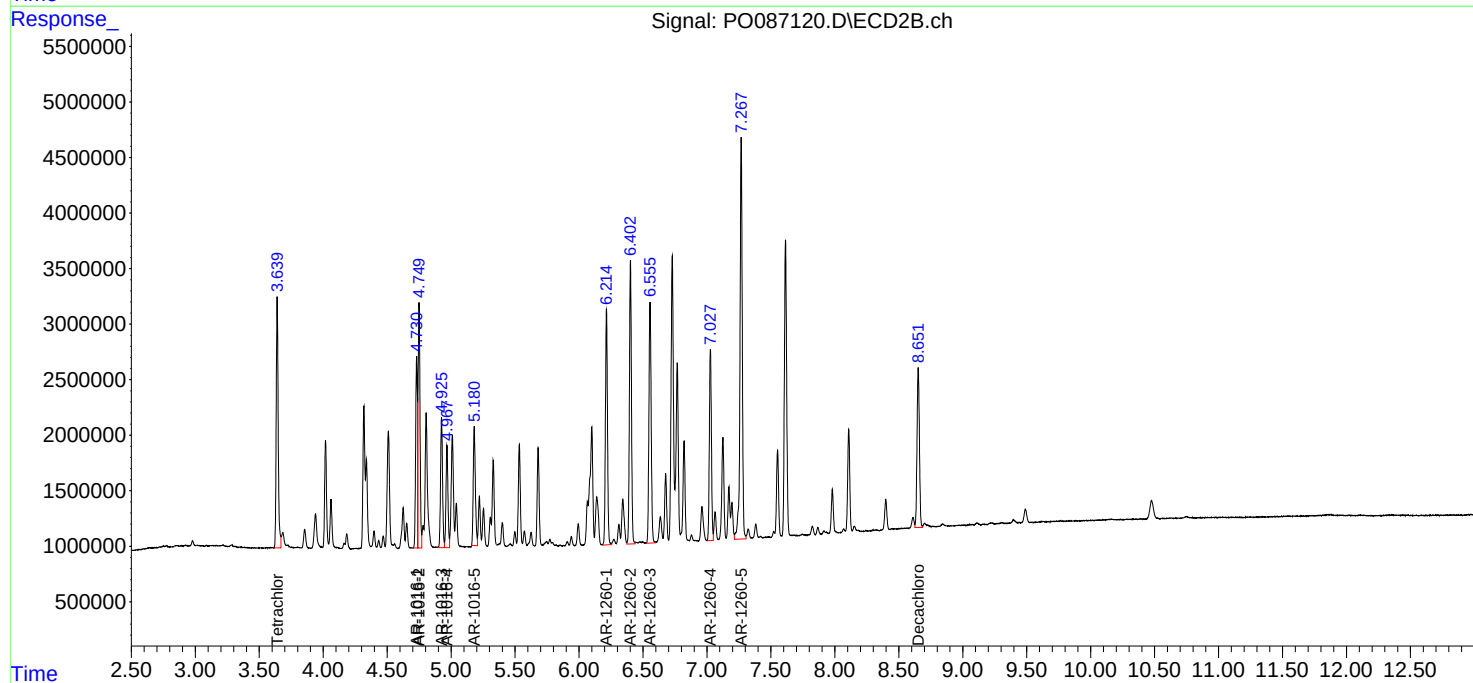
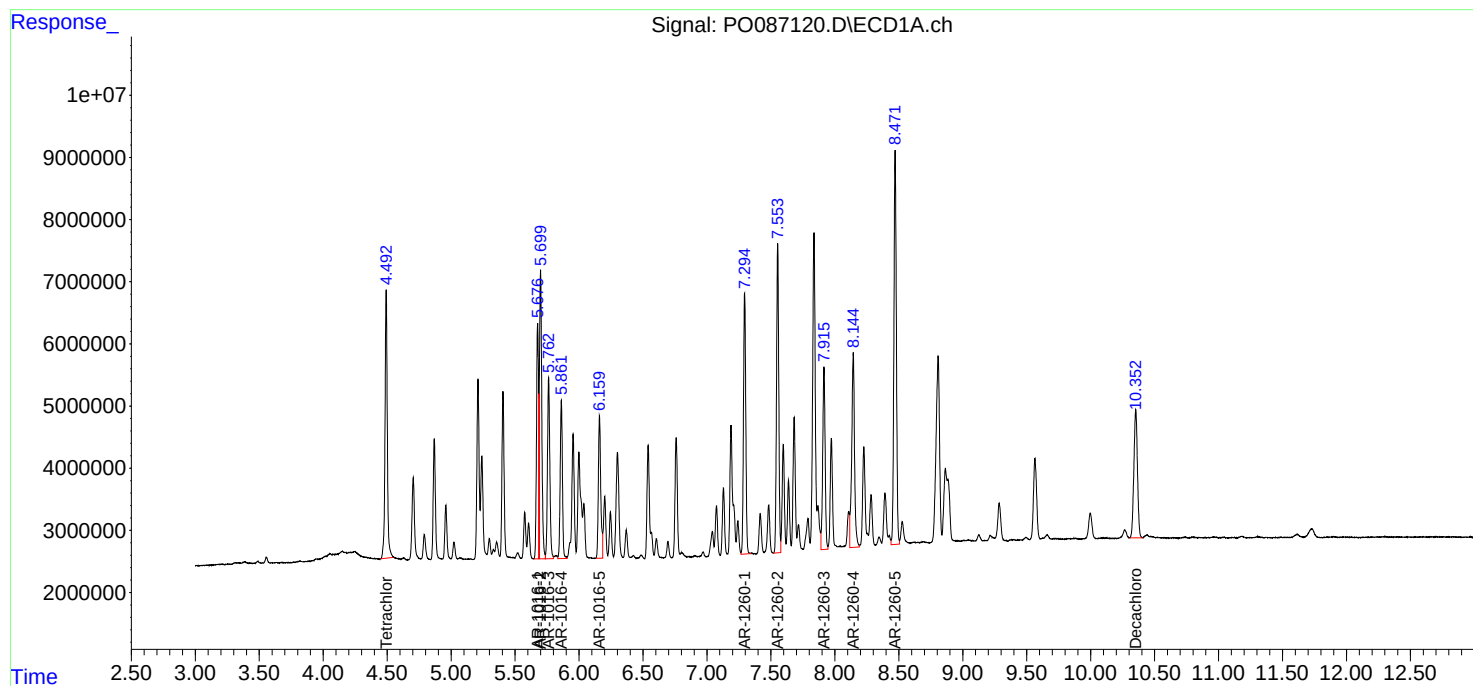
Instrument :
ECD_O
ClientSampleId :
BT-SPOILS-07MS

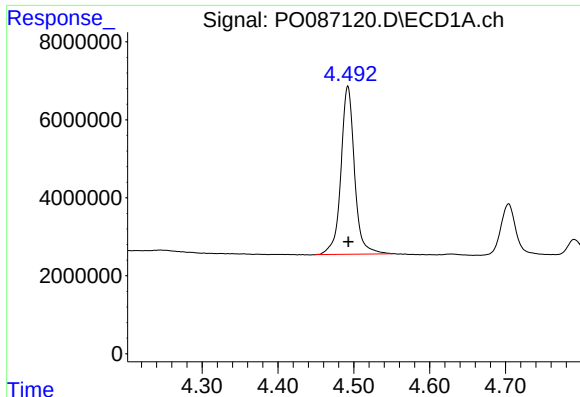
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 17:53:41 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060922.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 10 04:33:49 2022
Response 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





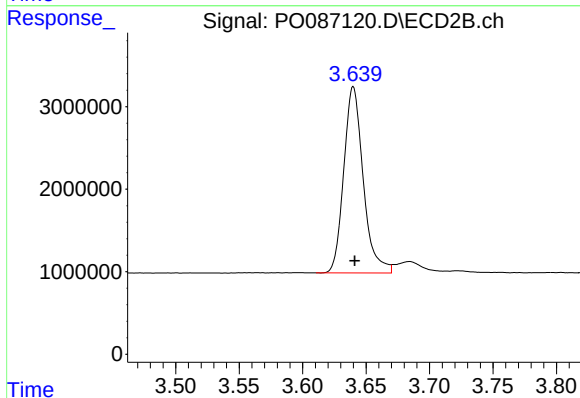
#1 Tetrachloro-m-xylene

R.T.: 4.492 min
Delta R.T.: 0.000 min
Response: 53744523
Conc: 23.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
BT-SPOILS-07MS

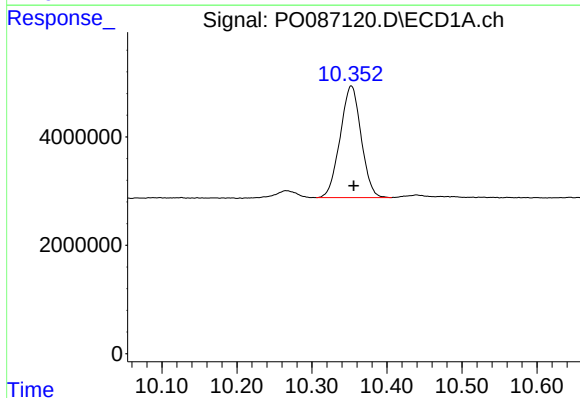
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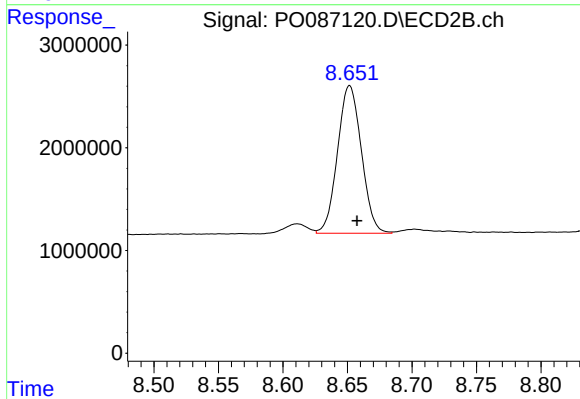
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: -0.001 min
Response: 24070548
Conc: 21.38 ng/ml



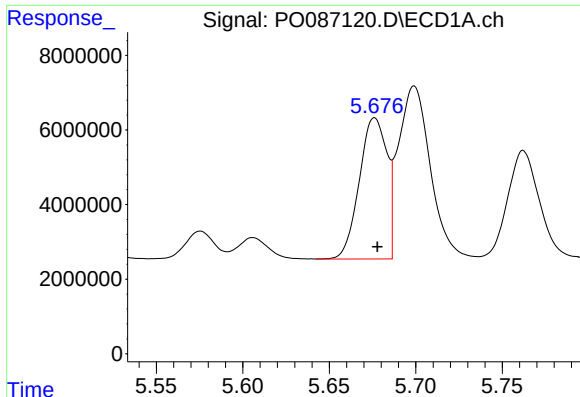
#2 Decachlorobiphenyl

R.T.: 10.352 min
Delta R.T.: -0.003 min
Response: 40093017
Conc: 21.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.651 min
Delta R.T.: -0.006 min
Response: 18475447
Conc: 23.50 ng/ml m



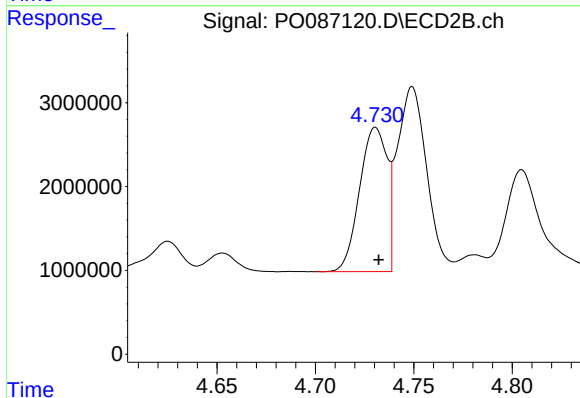
#3 AR-1016-1

R.T.: 5.676 min
Delta R.T.: -0.002 min
Response: 42073620
Conc: 502.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
BT-SPOILS-07MS

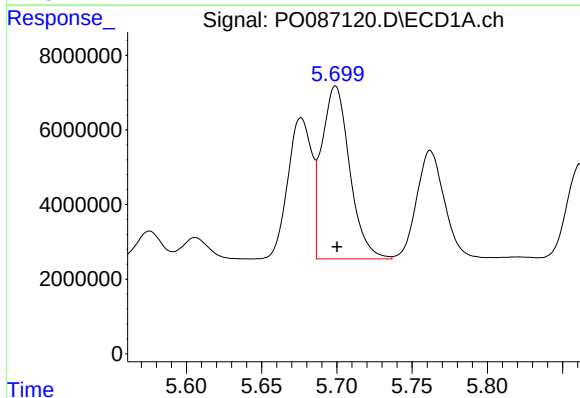
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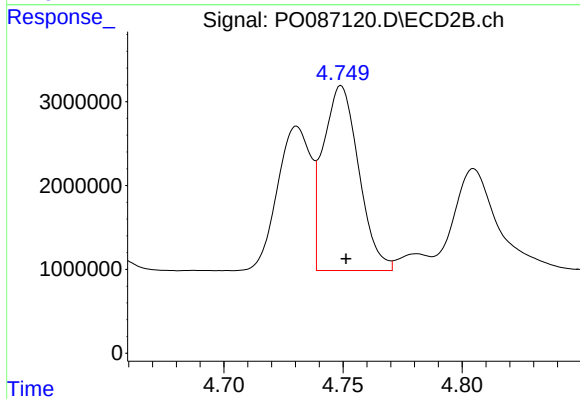
#3 AR-1016-1

R.T.: 4.731 min
Delta R.T.: -0.002 min
Response: 16744213
Conc: 497.28 ng/ml



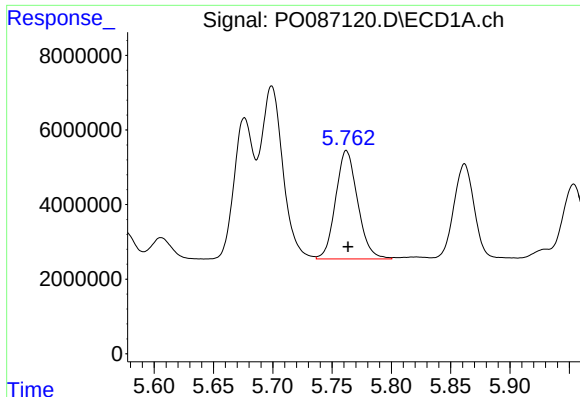
#4 AR-1016-2

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 59942071
Conc: 509.77 ng/ml



#4 AR-1016-2

R.T.: 4.749 min
Delta R.T.: -0.002 min
Response: 22954840
Conc: 493.48 ng/ml



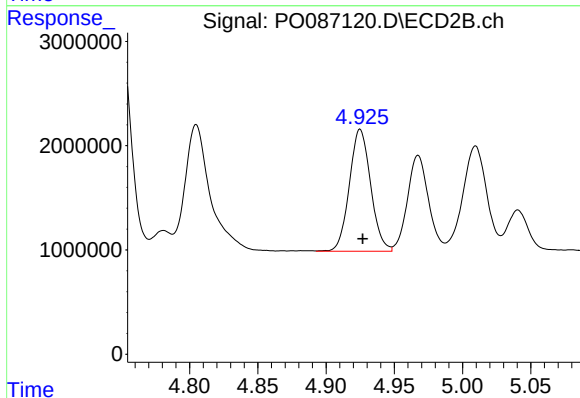
#5 AR-1016-3

R.T.: 5.762 min
Delta R.T.: -0.002 min
Response: 37560422
Conc: 498.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
BT-SPOILS-07MS

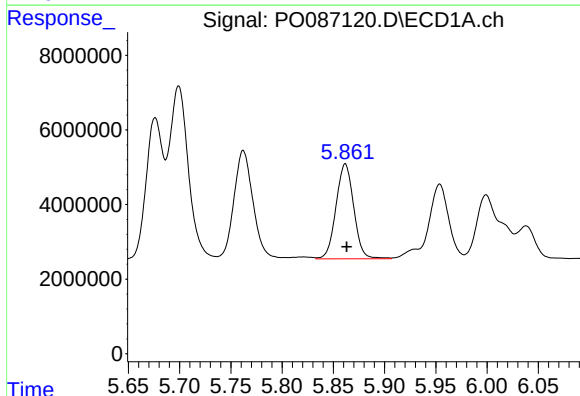
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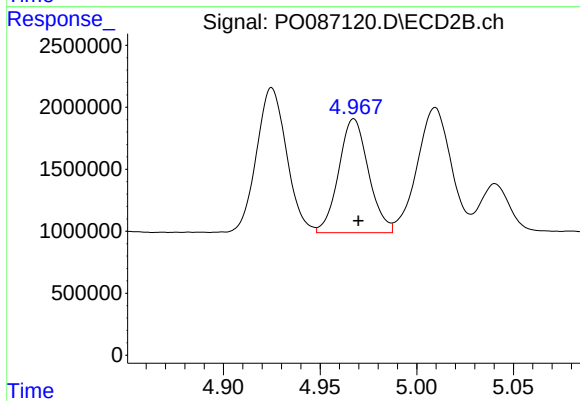
#5 AR-1016-3

R.T.: 4.925 min
Delta R.T.: -0.002 min
Response: 12720451
Conc: 496.54 ng/ml



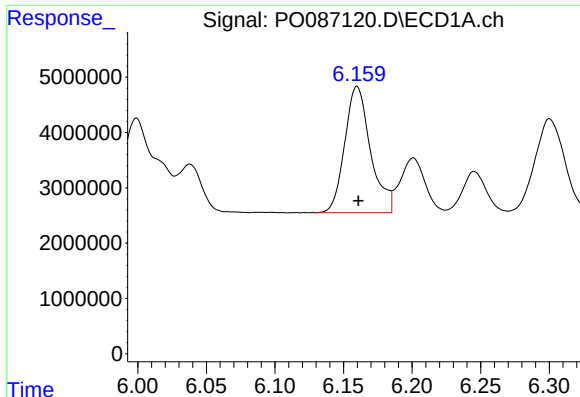
#6 AR-1016-4

R.T.: 5.862 min
Delta R.T.: -0.001 min
Response: 30620551
Conc: 511.04 ng/ml



#6 AR-1016-4

R.T.: 4.967 min
Delta R.T.: -0.002 min
Response: 9861245
Conc: 483.71 ng/ml



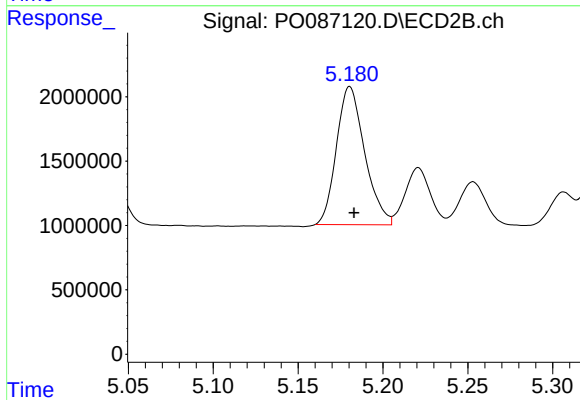
#7 AR-1016-5

R.T.: 6.160 min
Delta R.T.: -0.001 min
Response: 29920916
Conc: 509.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
BT-SPOILS-07MS

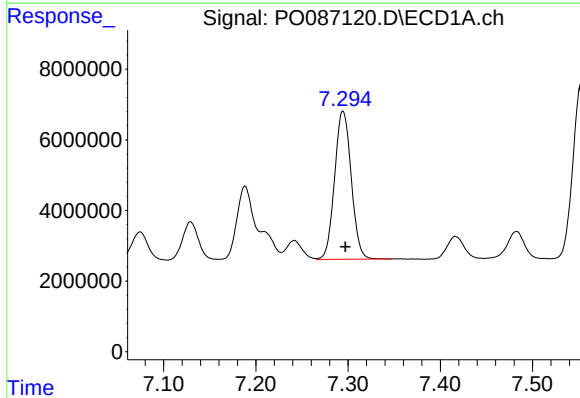
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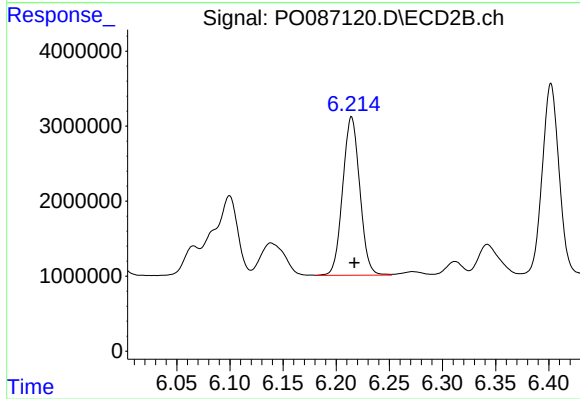
#7 AR-1016-5

R.T.: 5.181 min
Delta R.T.: -0.002 min
Response: 12421648
Conc: 486.05 ng/ml



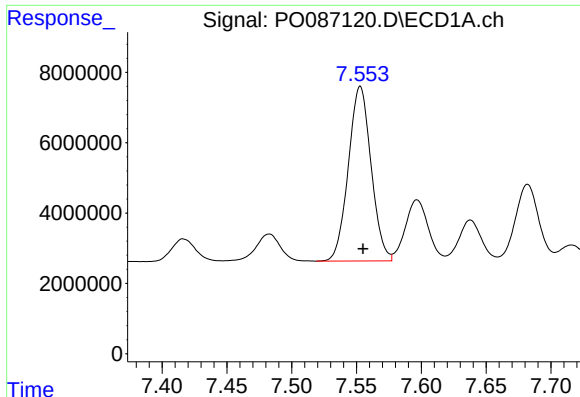
#31 AR-1260-1

R.T.: 7.294 min
Delta R.T.: -0.003 min
Response: 52523026
Conc: 521.20 ng/ml



#31 AR-1260-1

R.T.: 6.214 min
Delta R.T.: -0.003 min
Response: 23625485
Conc: 504.38 ng/ml



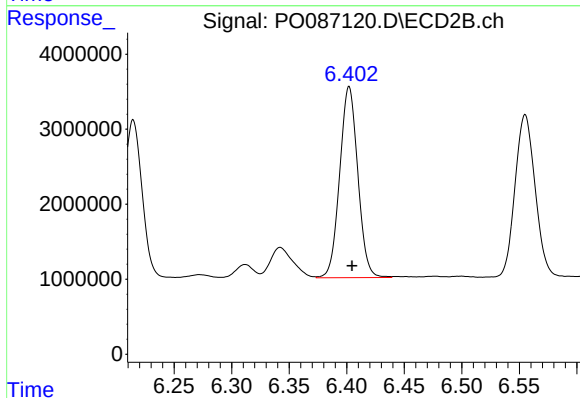
#32 AR-1260-2

R.T.: 7.553 min
Delta R.T.: -0.002 min
Response: 60618977
Conc: 514.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
BT-SPOILS-07MS

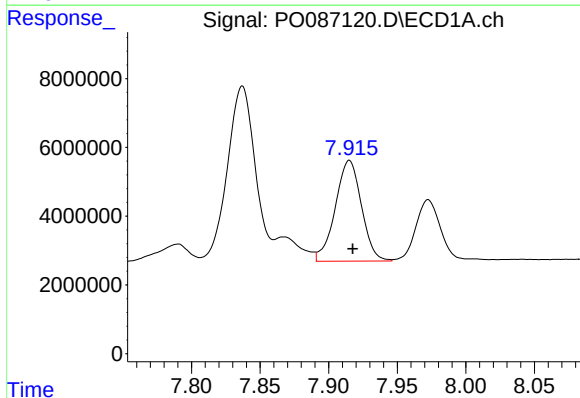
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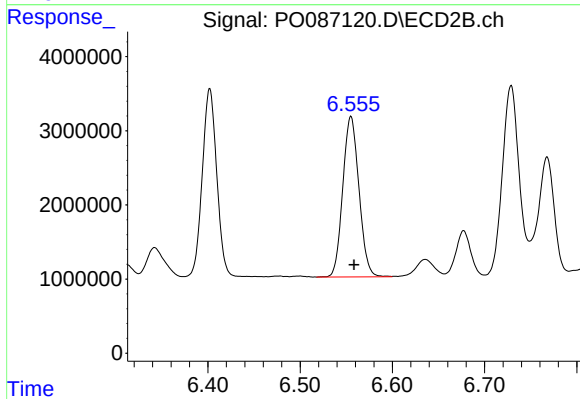
#32 AR-1260-2

R.T.: 6.402 min
Delta R.T.: -0.003 min
Response: 28004782
Conc: 499.96 ng/ml



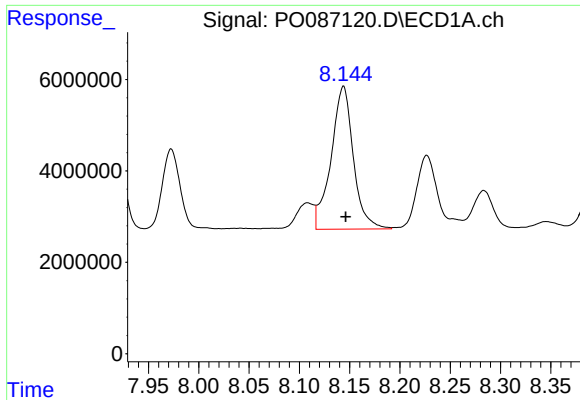
#33 AR-1260-3

R.T.: 7.915 min
Delta R.T.: -0.002 min
Response: 38967743
Conc: 459.67 ng/ml



#33 AR-1260-3

R.T.: 6.555 min
Delta R.T.: -0.003 min
Response: 26413817
Conc: 496.38 ng/ml



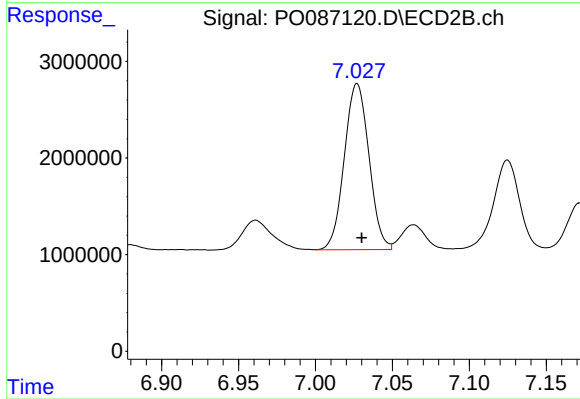
#34 AR-1260-4

R.T.: 8.144 min
Delta R.T.: -0.002 min
Response: 48301434
Conc: 474.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
BT-SPOILS-07MS

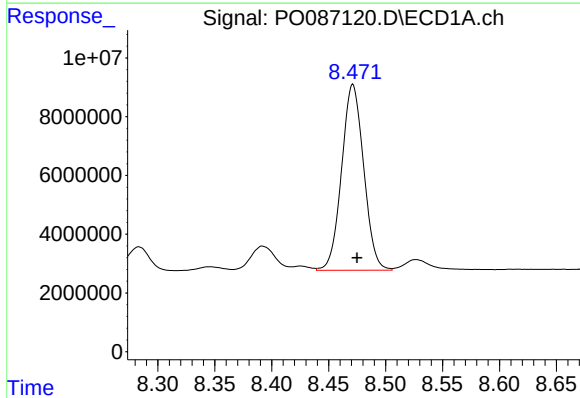
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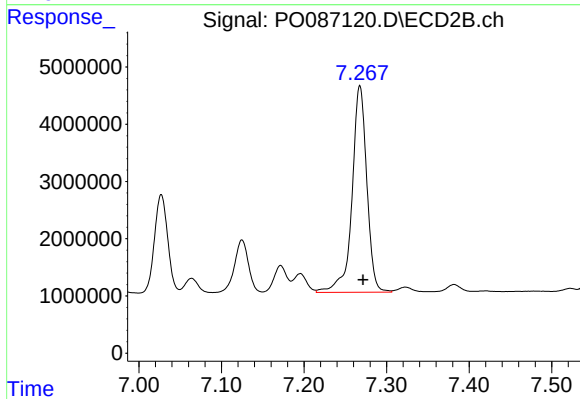
#34 AR-1260-4

R.T.: 7.027 min
Delta R.T.: -0.003 min
Response: 19110825
Conc: 474.20 ng/ml



#35 AR-1260-5

R.T.: 8.471 min
Delta R.T.: -0.004 min
Response: 85338669
Conc: 469.55 ng/ml



#35 AR-1260-5

R.T.: 7.268 min
Delta R.T.: -0.004 min
Response: 44995710
Conc: 479.67 ng/ml