

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061322\
 Data File : P0087121.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2022 16:34
 Operator : YP/AJ
 Sample : N3324-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BT-SPOILS-07MSD

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 17:54:12 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	52288405	23644811	22.374	21.000
2)	SA Decachlor...	10.352	8.652	39637446	18029161	21.538	22.931m
Target Compounds							
3)	L1 AR-1016-1	5.676	4.730	41017000	16318037	490.031	484.626
4)	L1 AR-1016-2	5.698	4.749	58475717	22612854	497.296	486.124
5)	L1 AR-1016-3	5.762	4.925	36621237	12423065	486.513	484.929
6)	L1 AR-1016-4	5.861	4.968	29517623	9694120	492.629	475.516
7)	L1 AR-1016-5	6.159	5.181	30065965	12108963	511.565	473.818
31)	L7 AR-1260-1	7.294	6.214	51943850	23176646	515.452	494.795
32)	L7 AR-1260-2	7.553	6.401	59713604	27633148	506.675	493.327
33)	L7 AR-1260-3	7.914	6.555	38847866	25920673	458.256	487.114
34)	L7 AR-1260-4	8.143	7.026	47856881	18871192	469.902	468.251
35)	L7 AR-1260-5	8.472	7.267	84254544	44750424	463.581	477.056

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061322\
Data File : PO087121.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jun 2022 16:34
Operator : YP/AJ
Sample : N3324-01MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

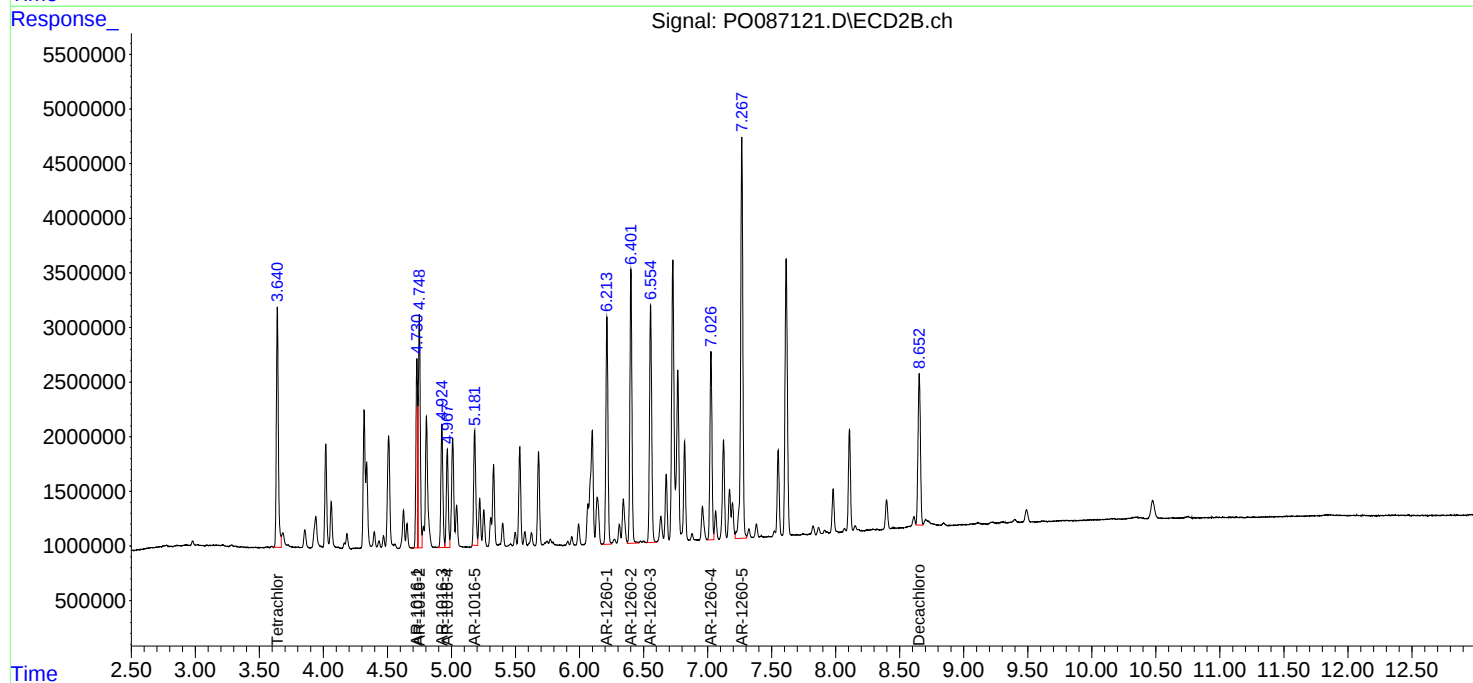
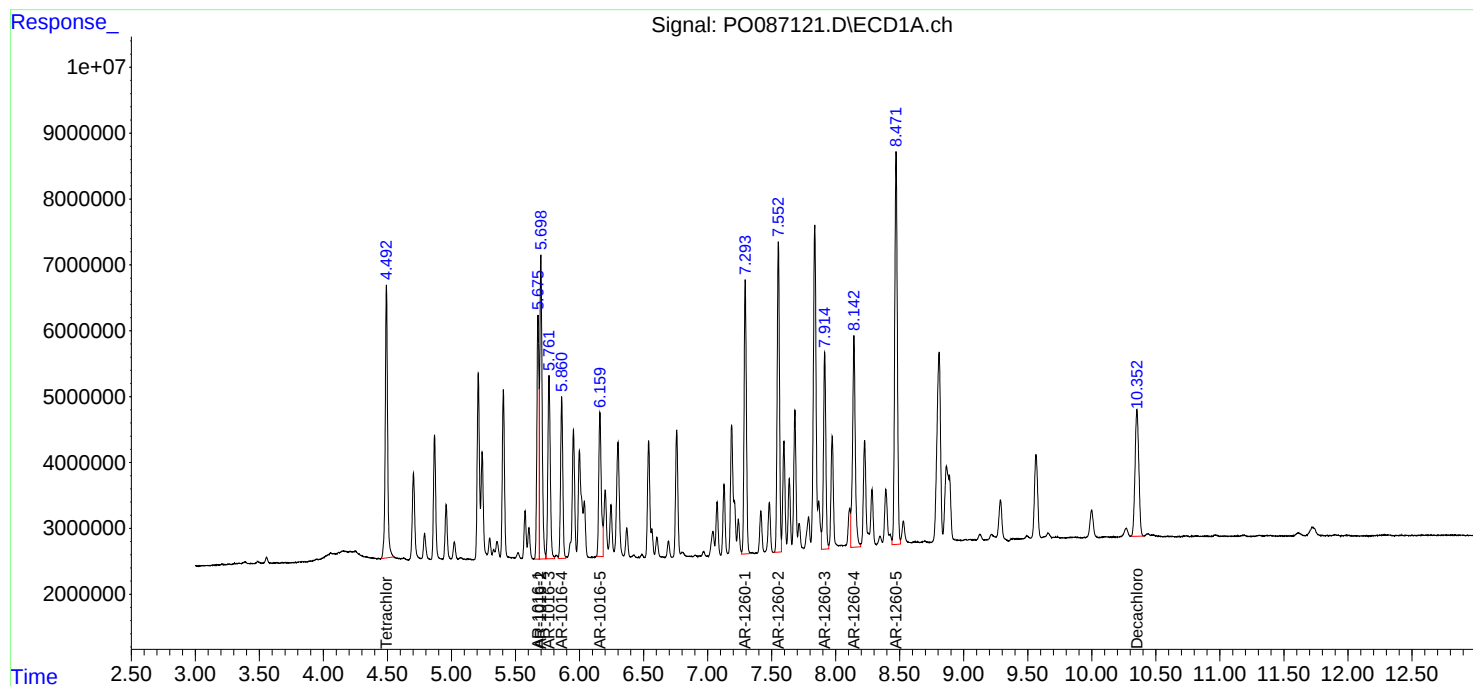
Instrument :
ECD_O
ClientSampleId :
BT-SPOILS-07MSD

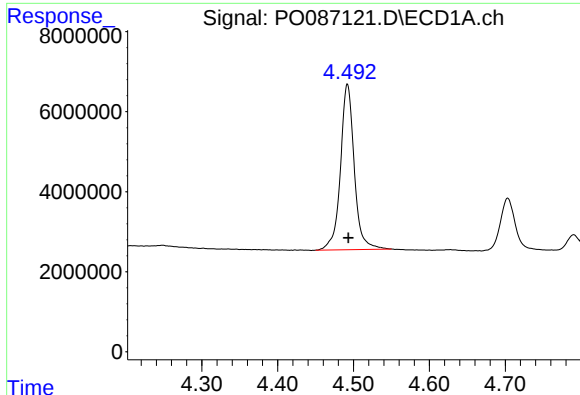
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 17:54:12 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060922.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 10 04:33:49 2022
Response 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





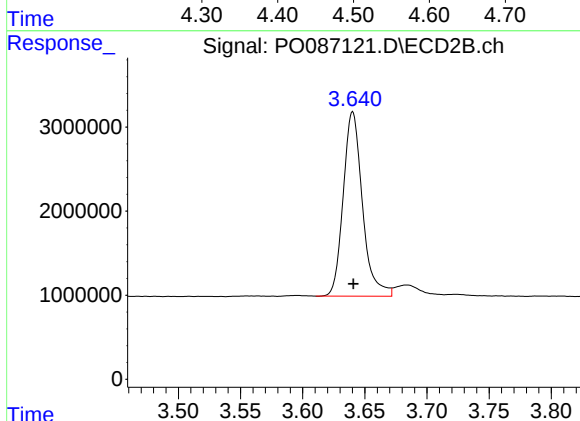
#1 Tetrachloro-m-xylene

R.T.: 4.492 min
Delta R.T.: -0.001 min
Response: 52288405
Conc: 22.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
BT-SPOILS-07MSD

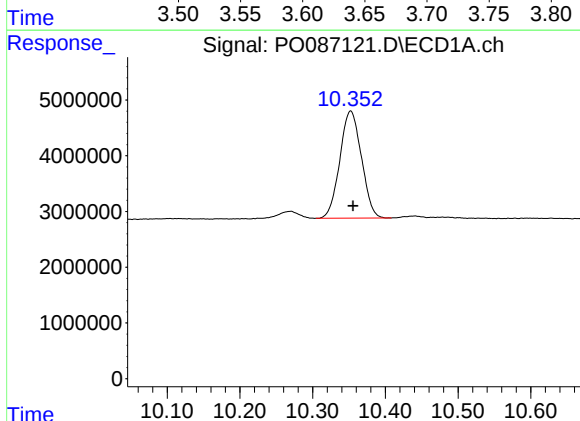
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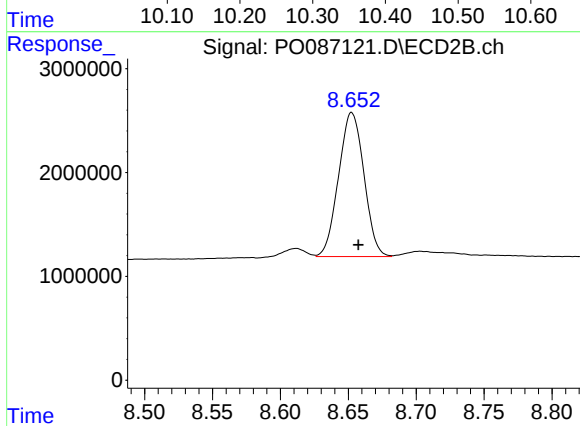
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 23644811
Conc: 21.00 ng/ml



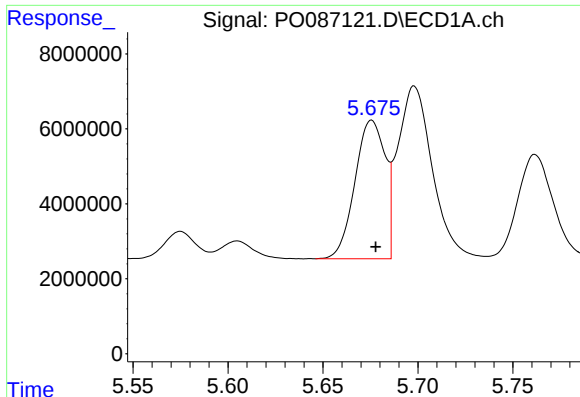
#2 Decachlorobiphenyl

R.T.: 10.352 min
Delta R.T.: -0.003 min
Response: 39637446
Conc: 21.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.652 min
Delta R.T.: -0.006 min
Response: 18029161
Conc: 22.93 ng/ml m



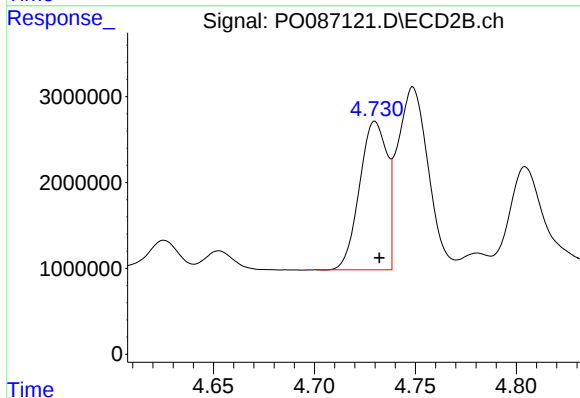
#3 AR-1016-1

R.T.: 5.676 min
Delta R.T.: -0.002 min
Response: 41017000
Conc: 490.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
BT-SPOILS-07MSD

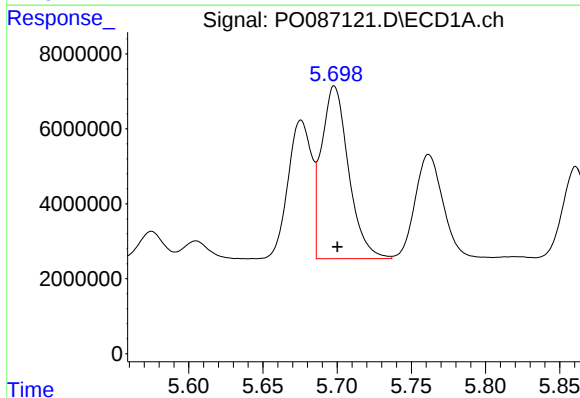
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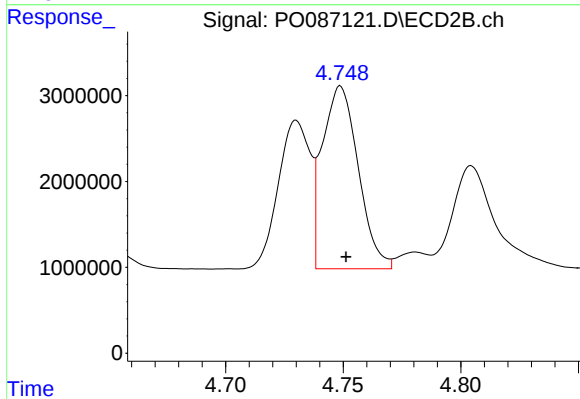
#3 AR-1016-1

R.T.: 4.730 min
Delta R.T.: -0.002 min
Response: 16318037
Conc: 484.63 ng/ml



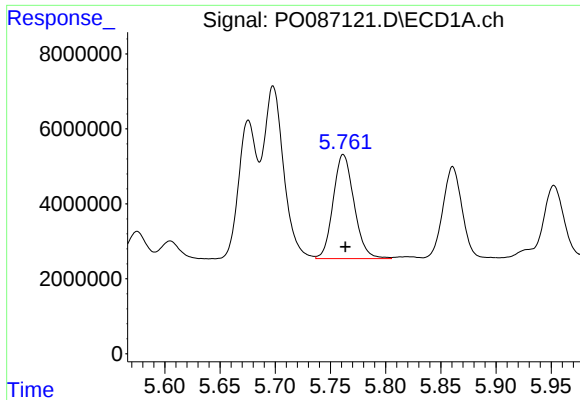
#4 AR-1016-2

R.T.: 5.698 min
Delta R.T.: -0.002 min
Response: 58475717
Conc: 497.30 ng/ml



#4 AR-1016-2

R.T.: 4.749 min
Delta R.T.: -0.002 min
Response: 22612854
Conc: 486.12 ng/ml



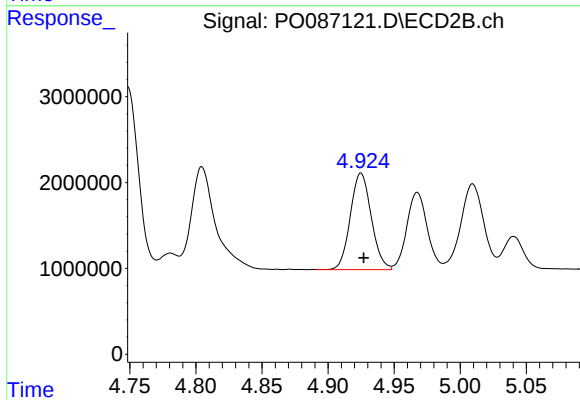
#5 AR-1016-3

R.T.: 5.762 min
Delta R.T.: -0.002 min
Response: 36621237
Conc: 486.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
BT-SPOILS-07MSD

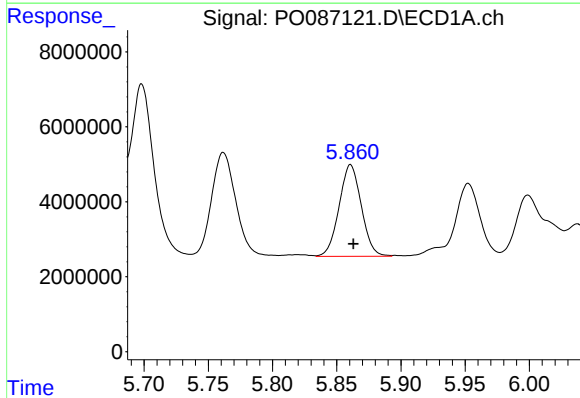
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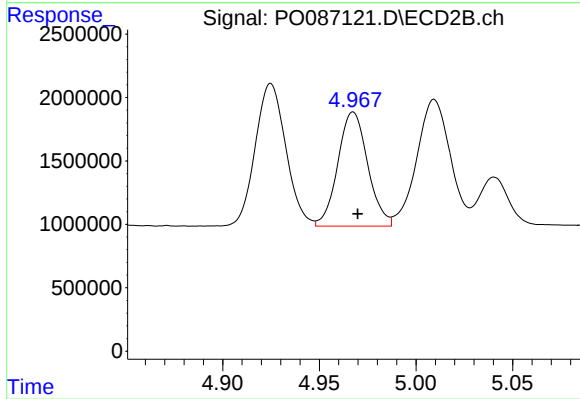
#5 AR-1016-3

R.T.: 4.925 min
Delta R.T.: -0.002 min
Response: 12423065
Conc: 484.93 ng/ml



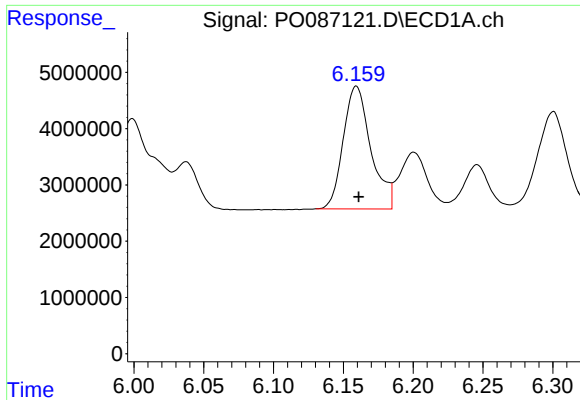
#6 AR-1016-4

R.T.: 5.861 min
Delta R.T.: -0.002 min
Response: 29517623
Conc: 492.63 ng/ml



#6 AR-1016-4

R.T.: 4.968 min
Delta R.T.: -0.002 min
Response: 9694120
Conc: 475.52 ng/ml



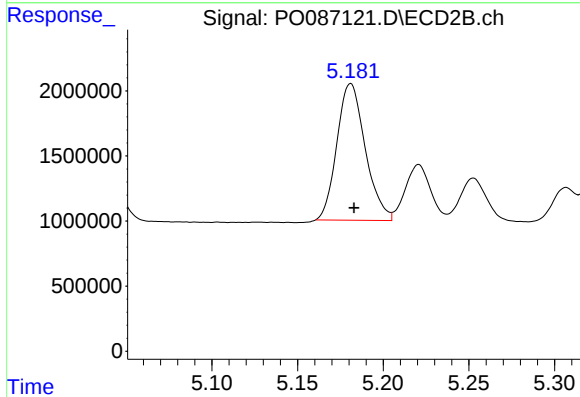
#7 AR-1016-5

R.T.: 6.159 min
Delta R.T.: -0.002 min
Response: 30065965
Conc: 511.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
BT-SPOILS-07MSD

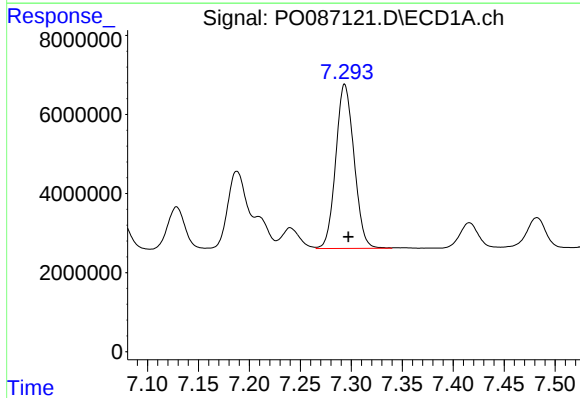
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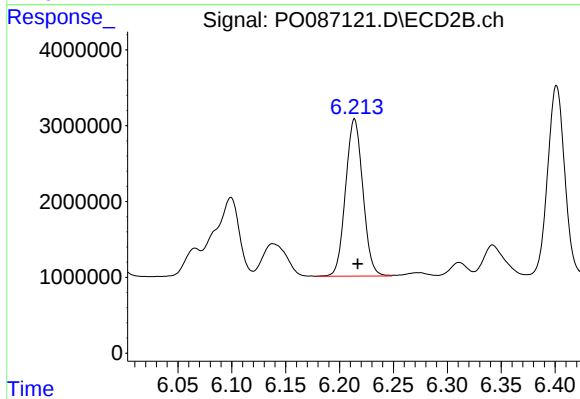
#7 AR-1016-5

R.T.: 5.181 min
Delta R.T.: -0.002 min
Response: 12108963
Conc: 473.82 ng/ml



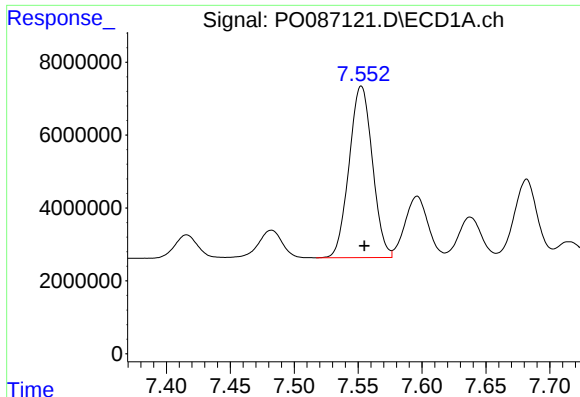
#31 AR-1260-1

R.T.: 7.294 min
Delta R.T.: -0.004 min
Response: 51943850
Conc: 515.45 ng/ml



#31 AR-1260-1

R.T.: 6.214 min
Delta R.T.: -0.003 min
Response: 23176646
Conc: 494.80 ng/ml



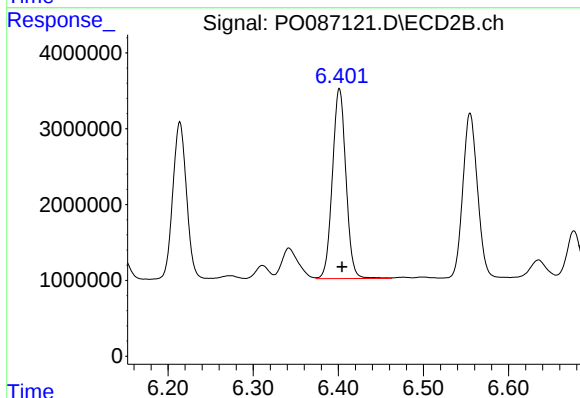
#32 AR-1260-2

R.T.: 7.553 min
Delta R.T.: -0.002 min
Response: 59713604
Conc: 506.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
BT-SPOILS-07MSD

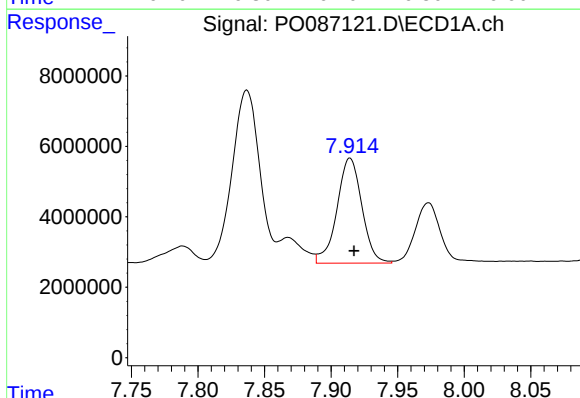
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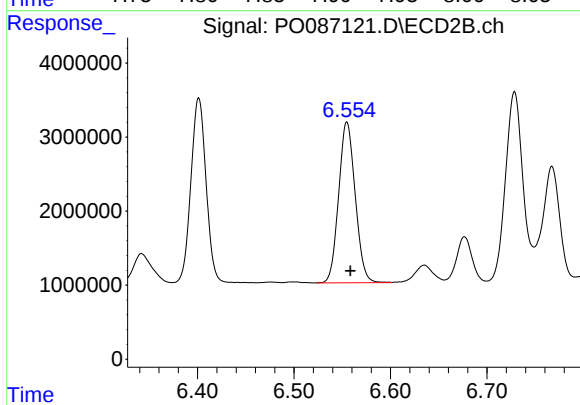
#32 AR-1260-2

R.T.: 6.401 min
Delta R.T.: -0.003 min
Response: 27633148
Conc: 493.33 ng/ml



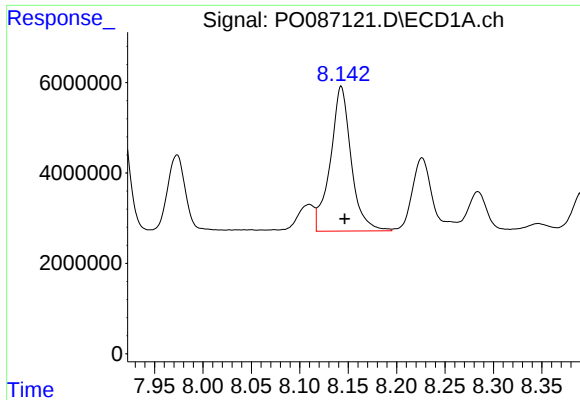
#33 AR-1260-3

R.T.: 7.914 min
Delta R.T.: -0.003 min
Response: 38847866
Conc: 458.26 ng/ml



#33 AR-1260-3

R.T.: 6.555 min
Delta R.T.: -0.004 min
Response: 25920673
Conc: 487.11 ng/ml



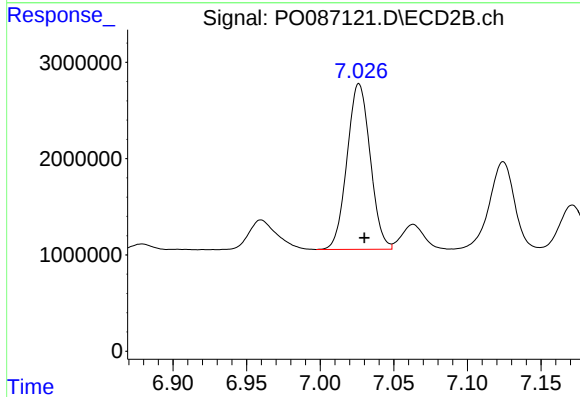
#34 AR-1260-4

R.T.: 8.143 min
Delta R.T.: -0.003 min
Response: 47856881
Conc: 469.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
BT-SPOILS-07MSD

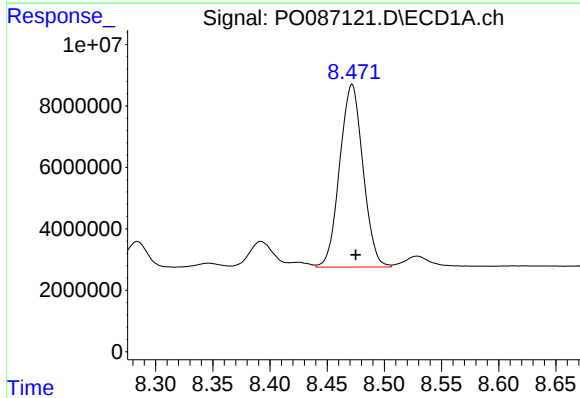
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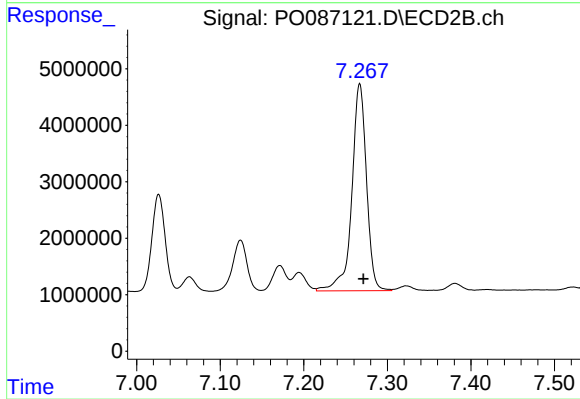
#34 AR-1260-4

R.T.: 7.026 min
Delta R.T.: -0.004 min
Response: 18871192
Conc: 468.25 ng/ml



#35 AR-1260-5

R.T.: 8.472 min
Delta R.T.: -0.003 min
Response: 84254544
Conc: 463.58 ng/ml



#35 AR-1260-5

R.T.: 7.267 min
Delta R.T.: -0.005 min
Response: 44750424
Conc: 477.06 ng/ml