

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112023\
 Data File : PO099955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 11:08
 Operator : YP/AJ
 Sample : PB157261BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB157261BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/21/2023
 Supervised By :Ankita Jodhani 11/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:16:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 14 04:21:47 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...	4.487	3.714	33383657	22895121	19.521	19.383
2)	SA Decachlor...	10.364	8.807	23918918	23841286	25.618	24.290
Target Compounds							
3)	L1 AR-1016-1	5.671	4.817	21352922	12161975	482.645	456.570
4)	L1 AR-1016-2	5.694	4.837	31995465	16636040	468.640	448.635
5)	L1 AR-1016-3	5.758	5.016	21206222	8988333	463.978	455.230
6)	L1 AR-1016-4	5.857	5.057	16325068	7758710	472.941	460.343
7)	L1 AR-1016-5	6.155	5.274	16094899	9957856	482.309	499.345
31)	L7 AR-1260-1	7.295	6.319	29084395	24055993	521.246	499.713
32)	L7 AR-1260-2	7.555	6.508	30802161	29374435	510.590	517.959
33)	L7 AR-1260-3	7.919	6.664	21703567	27534493	519.256	498.106
34)	L7 AR-1260-4	8.147	7.141	25328672	21969209	514.323	498.513
35)	L7 AR-1260-5	8.476	7.383	44280324	50739824	527.728m	510.547

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

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Operator : YP/AJ
Sample : PB157261BS
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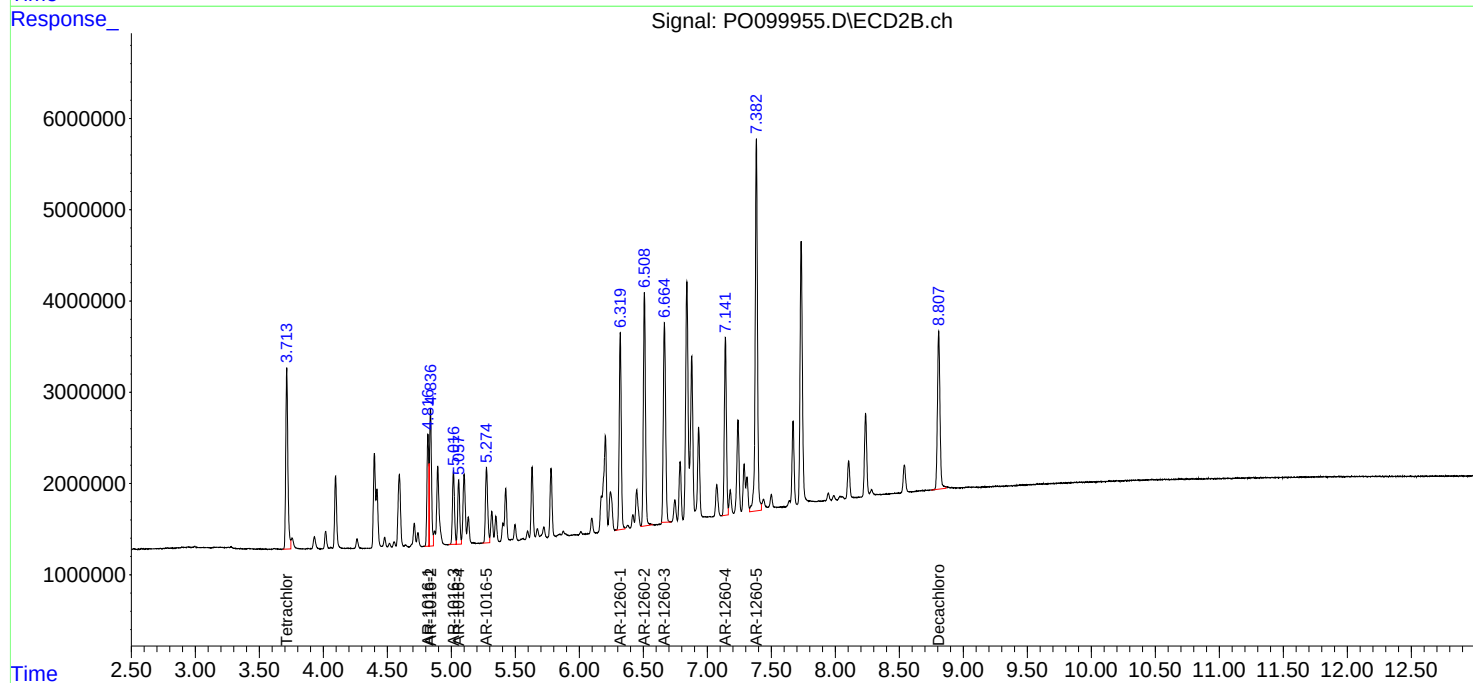
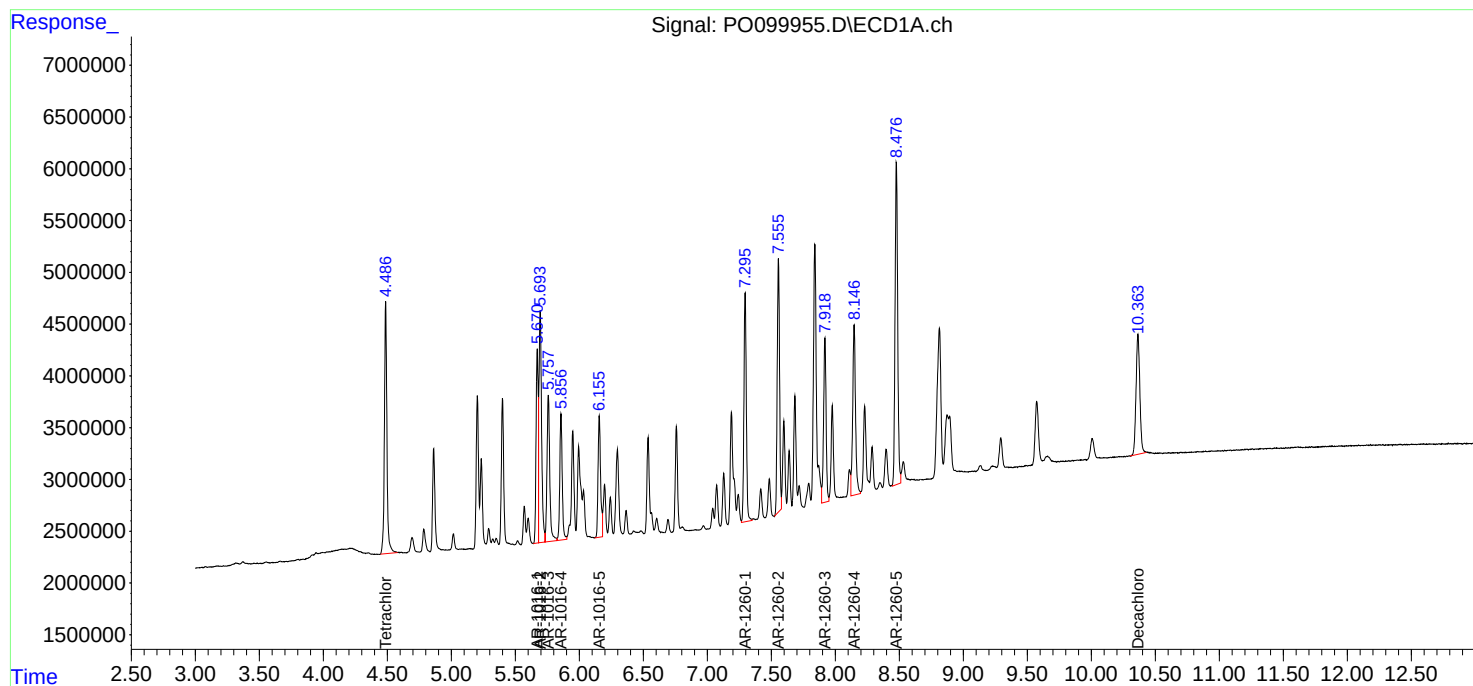
Instrument :
ECD_O
ClientSampleId :
PB157261BS

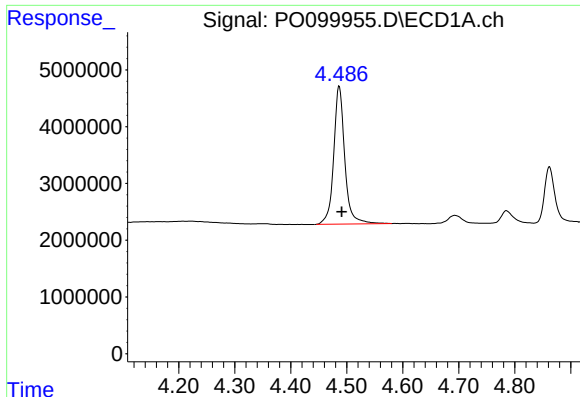
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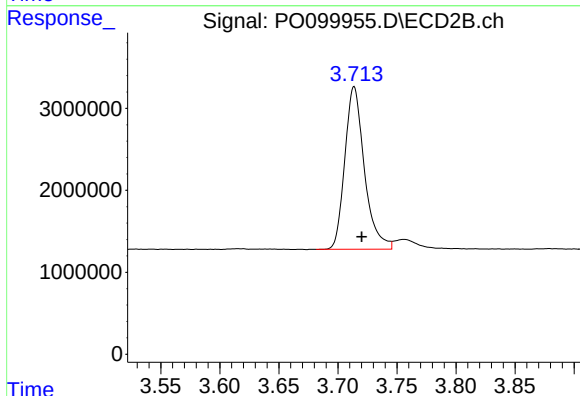
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.004 min
Response: 33383657
Conc: 19.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
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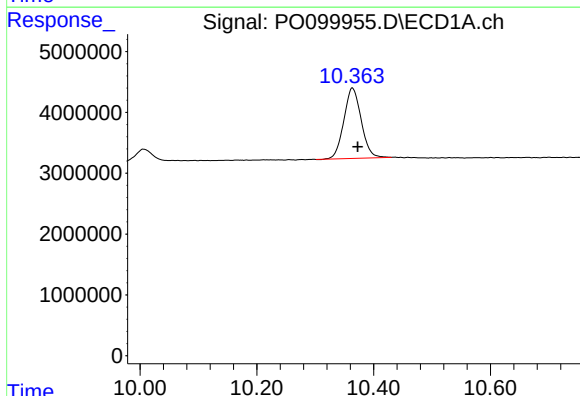
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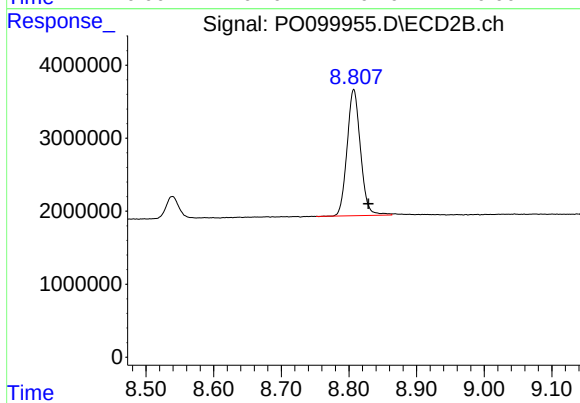
#1 Tetrachloro-m-xylene

R.T.: 3.714 min
Delta R.T.: -0.007 min
Response: 22895121
Conc: 19.38 ng/ml



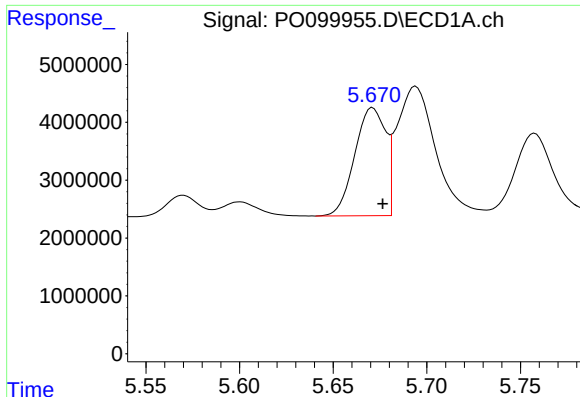
#2 Decachlorobiphenyl

R.T.: 10.364 min
Delta R.T.: -0.009 min
Response: 23918918
Conc: 25.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.807 min
Delta R.T.: -0.022 min
Response: 23841286
Conc: 24.29 ng/ml



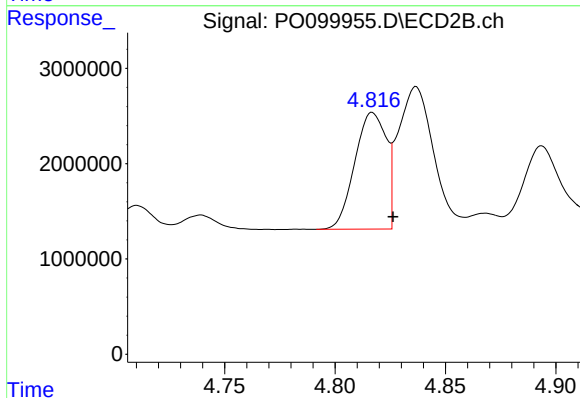
#3 AR-1016-1

R.T.: 5.671 min
Delta R.T.: -0.005 min
Response: 21352922
Conc: 482.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
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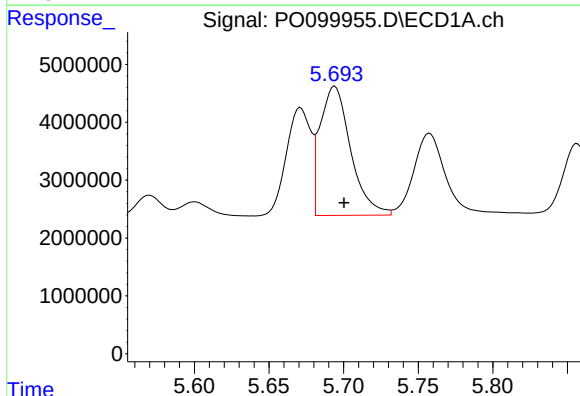
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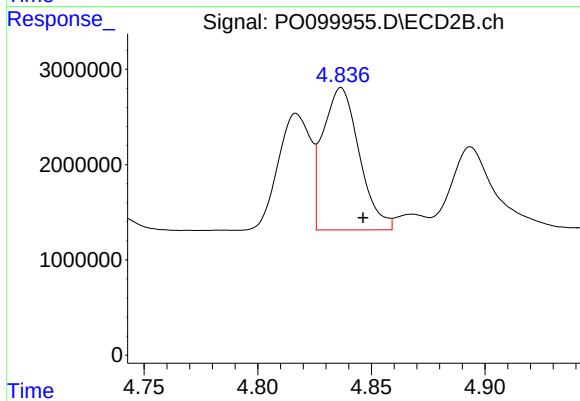
#3 AR-1016-1

R.T.: 4.817 min
Delta R.T.: -0.009 min
Response: 12161975
Conc: 456.57 ng/ml



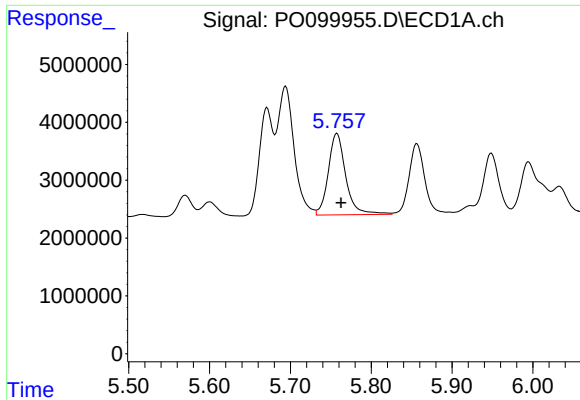
#4 AR-1016-2

R.T.: 5.694 min
Delta R.T.: -0.006 min
Response: 31995465
Conc: 468.64 ng/ml



#4 AR-1016-2

R.T.: 4.837 min
Delta R.T.: -0.010 min
Response: 16636040
Conc: 448.63 ng/ml



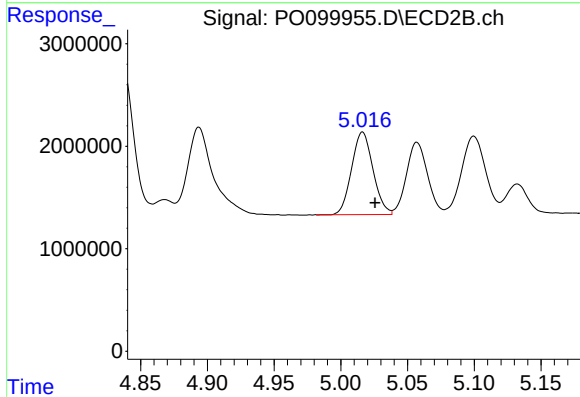
#5 AR-1016-3

R.T.: 5.758 min
Delta R.T.: -0.005 min
Response: 21206222
Conc: 463.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB157261BS

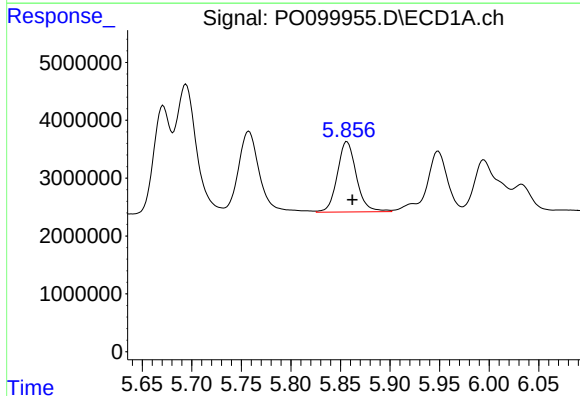
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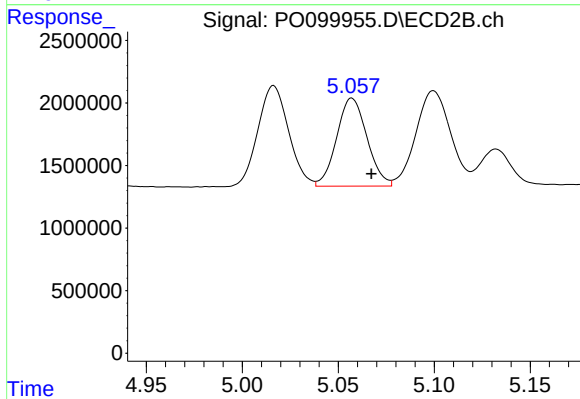
#5 AR-1016-3

R.T.: 5.016 min
Delta R.T.: -0.009 min
Response: 8988333
Conc: 455.23 ng/ml



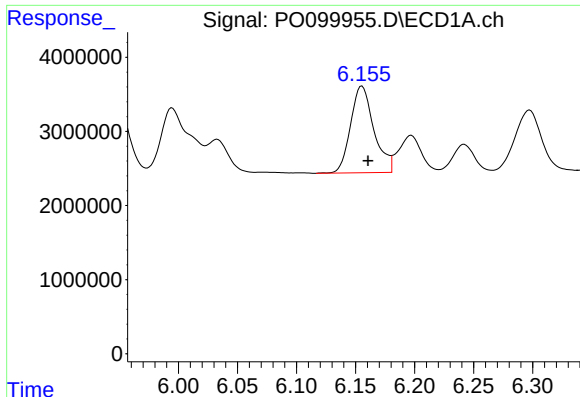
#6 AR-1016-4

R.T.: 5.857 min
Delta R.T.: -0.005 min
Response: 16325068
Conc: 472.94 ng/ml



#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: -0.010 min
Response: 7758710
Conc: 460.34 ng/ml



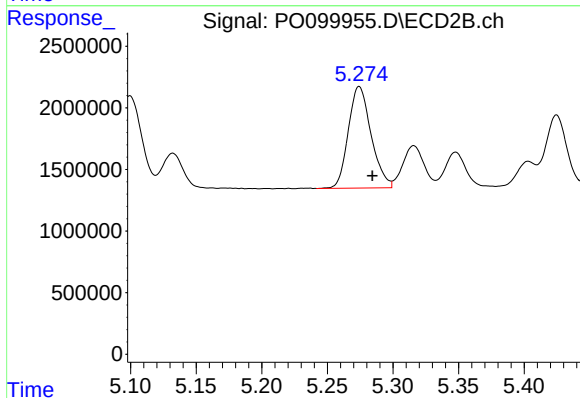
#7 AR-1016-5

R.T.: 6.155 min
Delta R.T.: -0.005 min
Response: 16094899
Conc: 482.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB157261BS

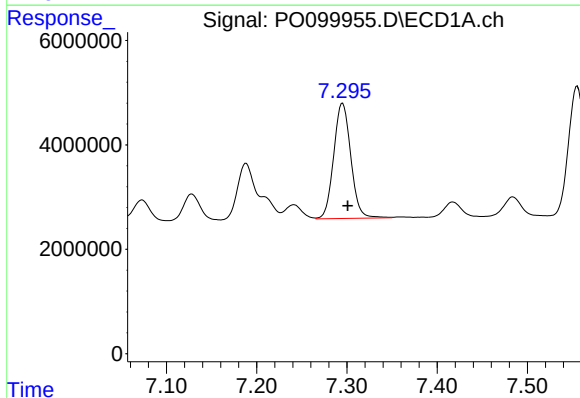
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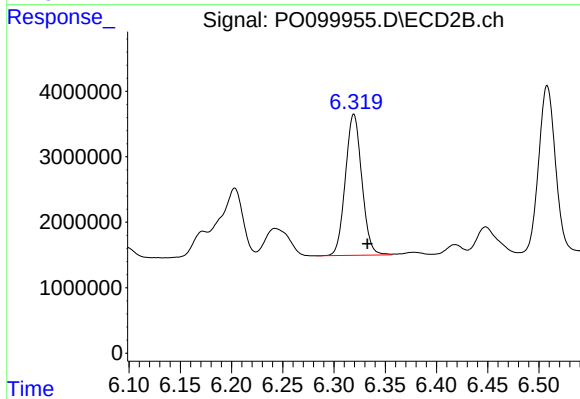
#7 AR-1016-5

R.T.: 5.274 min
Delta R.T.: -0.010 min
Response: 9957856
Conc: 499.34 ng/ml



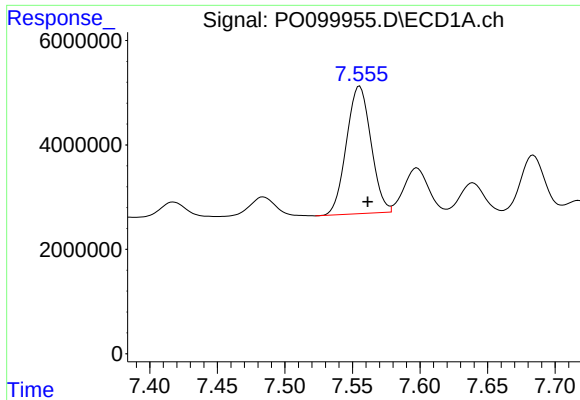
#31 AR-1260-1

R.T.: 7.295 min
Delta R.T.: -0.006 min
Response: 29084395
Conc: 521.25 ng/ml



#31 AR-1260-1

R.T.: 6.319 min
Delta R.T.: -0.013 min
Response: 24055993
Conc: 499.71 ng/ml



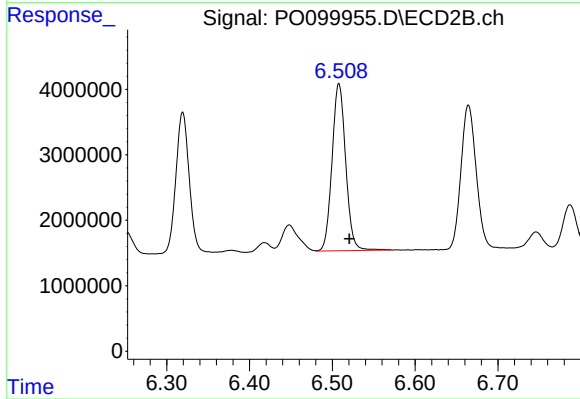
#32 AR-1260-2

R.T.: 7.555 min
Delta R.T.: -0.006 min
Response: 30802161
Conc: 510.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB157261BS

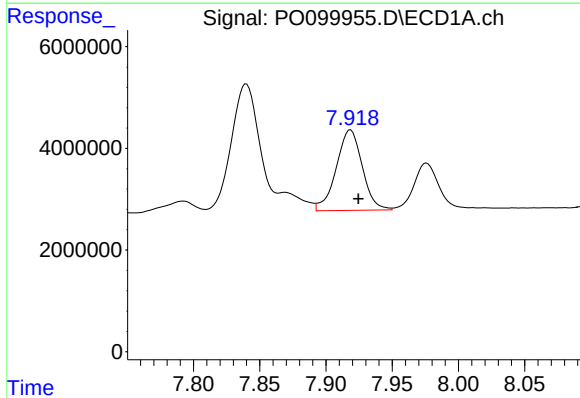
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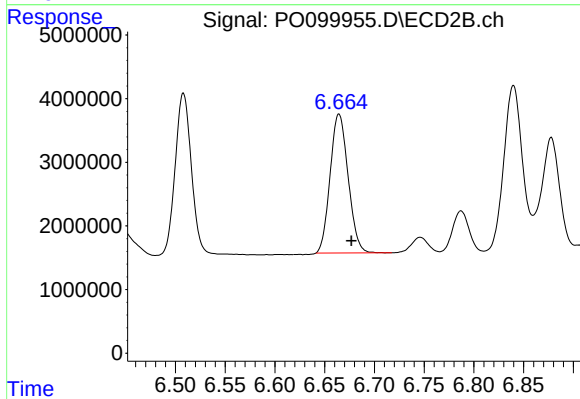
#32 AR-1260-2

R.T.: 6.508 min
Delta R.T.: -0.012 min
Response: 29374435
Conc: 517.96 ng/ml



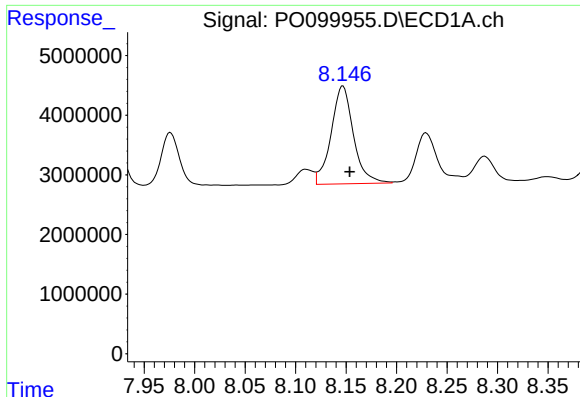
#33 AR-1260-3

R.T.: 7.919 min
Delta R.T.: -0.006 min
Response: 21703567
Conc: 519.26 ng/ml



#33 AR-1260-3

R.T.: 6.664 min
Delta R.T.: -0.013 min
Response: 27534493
Conc: 498.11 ng/ml



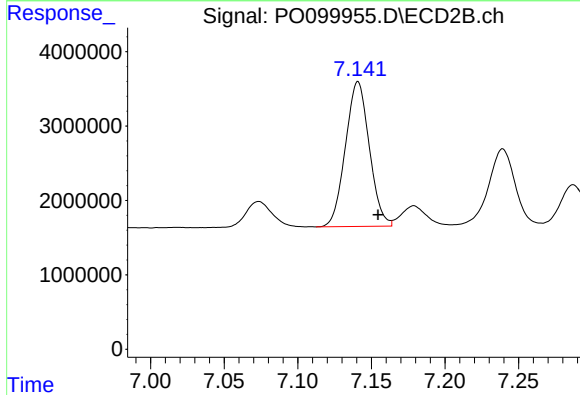
#34 AR-1260-4

R.T.: 8.147 min
Delta R.T.: -0.007 min
Response: 25328672
Conc: 514.32 ng/ml

Instrument :
ECD_O
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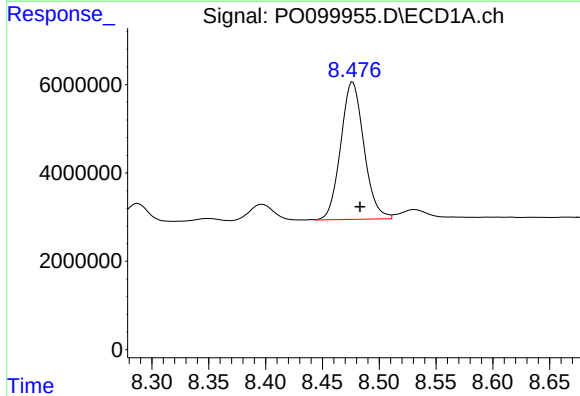
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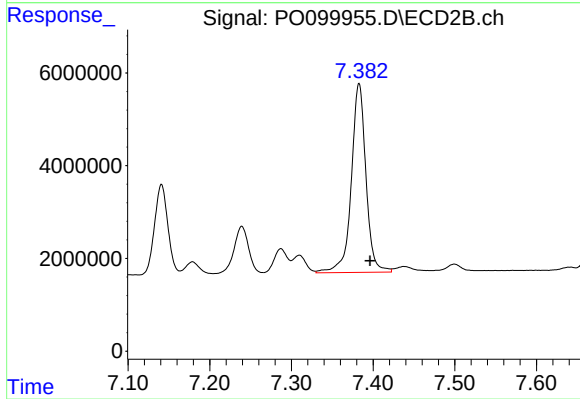
#34 AR-1260-4

R.T.: 7.141 min
Delta R.T.: -0.014 min
Response: 21969209
Conc: 498.51 ng/ml



#35 AR-1260-5

R.T.: 8.476 min
Delta R.T.: -0.007 min
Response: 44280324
Conc: 527.73 ng/ml m



#35 AR-1260-5

R.T.: 7.383 min
Delta R.T.: -0.013 min
Response: 50739824
Conc: 510.55 ng/ml