

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022723\
 Data File : P0092788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2023 16:31
 Operator : YP/AJ
 Sample : 01701-01MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 B-19-SB01MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/28/2023
 Supervised By :Ankita Jodhani 02/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 20:44:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 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...	4.434	3.639	64764817	22911705	21.568	17.975
2) SA Decachlor...	10.275	8.678	35767435	18383220	18.595	15.774
Target Compounds						
3) L1 AR-1016-1	5.611	4.726	47050429	18238271	511.926	451.462
4) L1 AR-1016-2	5.634	4.744	67258962	25907333	504.639	448.674
5) L1 AR-1016-3	5.696	4.921	40768233	14355218	469.562	458.104
6) L1 AR-1016-4	5.795	4.964	30726538	12889813	470.527	461.056
7) L1 AR-1016-5	6.093	5.177	41916154	14168929	589.786	399.431 #
31) L7 AR-1260-1	7.230	6.216	157.5E6	81873883	1290.561m	1201.760
32) L7 AR-1260-2	7.490	6.405	152.9E6	84553163	1040.153	1051.883
33) L7 AR-1260-3	7.774	6.559	254.4E6	78914057	1618.233m	977.619 #
34) L7 AR-1260-4	8.079	7.034	190.3E6	66167056	1624.624m	1086.997 #
35) L7 AR-1260-5	8.409	7.277	274.1E6	162.5E6	1321.766	1273.125

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022723\
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Operator : YP/AJ
Sample : 01701-01MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

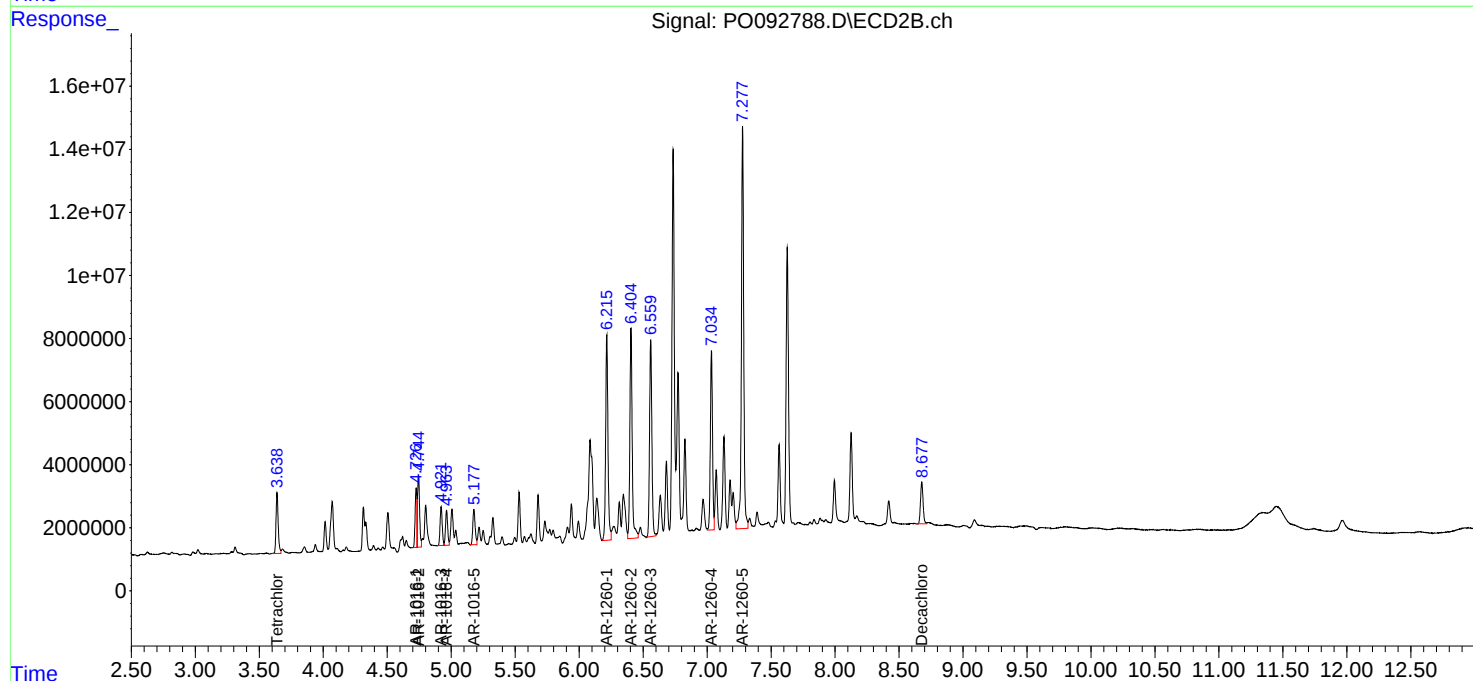
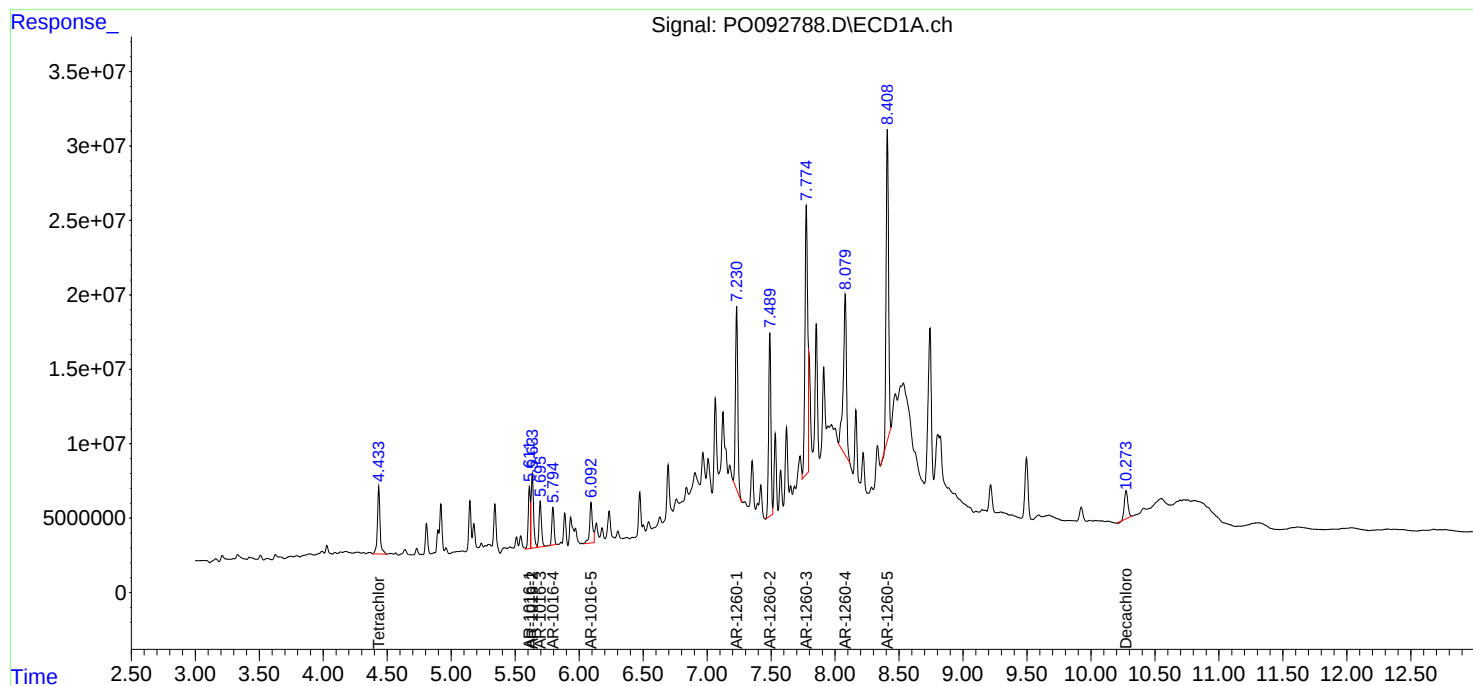
Instrument :
ECD_O
ClientSampleId :
B-19-SB01MS

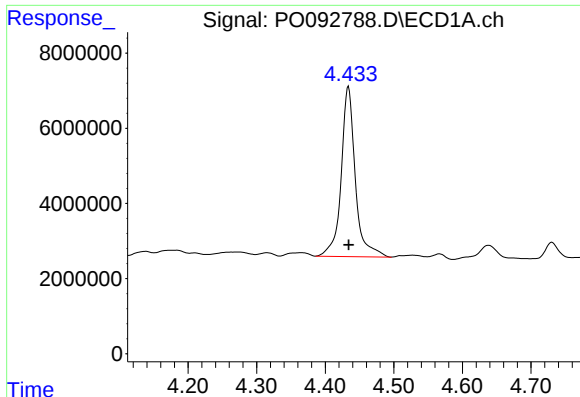
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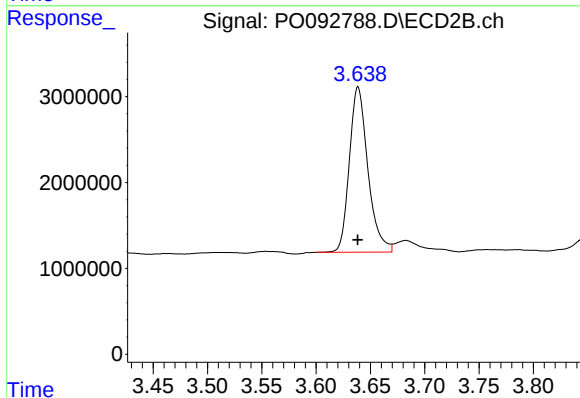
#1 Tetrachloro-m-xylene

R.T.: 4.434 min
Delta R.T.: 0.000 min
Response: 64764817
Conc: 21.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-19-SB01MS

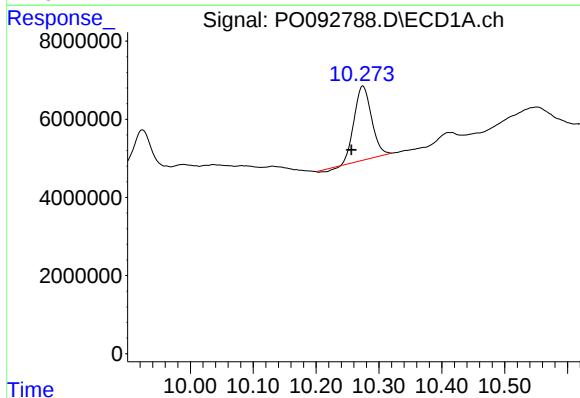
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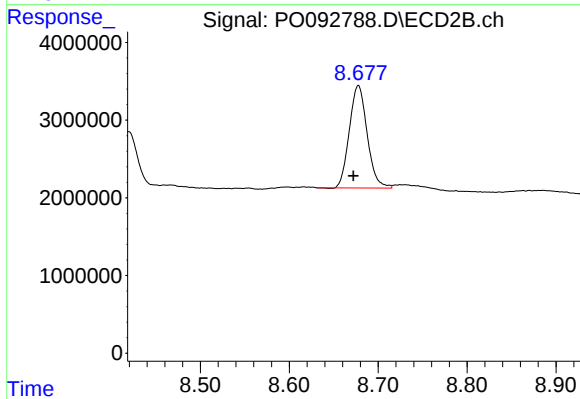
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: 0.000 min
Response: 22911705
Conc: 17.97 ng/ml



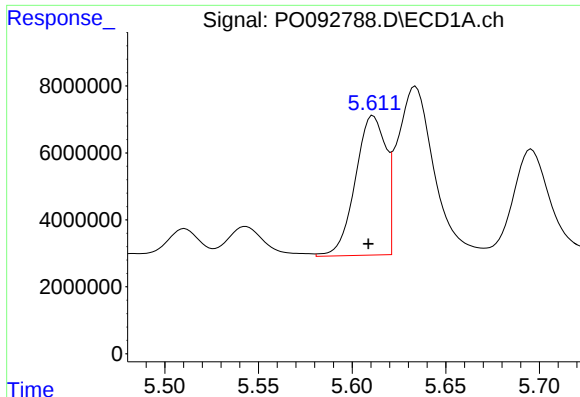
#2 Decachlorobiphenyl

R.T.: 10.275 min
Delta R.T.: 0.018 min
Response: 35767435
Conc: 18.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.678 min
Delta R.T.: 0.006 min
Response: 18383220
Conc: 15.77 ng/ml



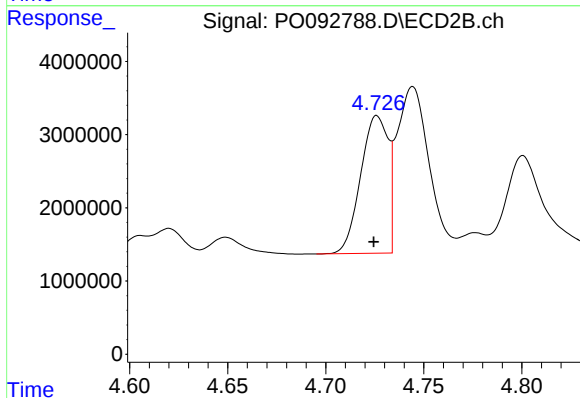
#3 AR-1016-1

R.T.: 5.611 min
Delta R.T.: 0.003 min
Response: 47050429
Conc: 511.93 ng/ml

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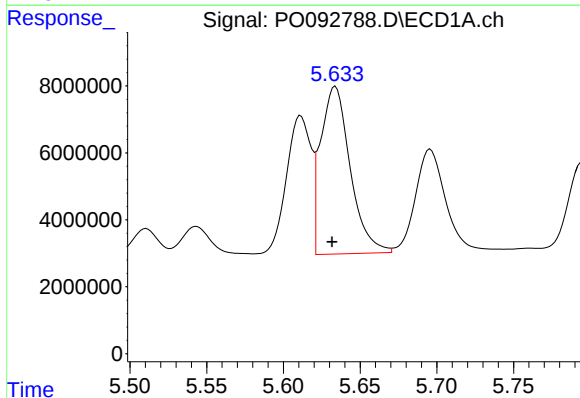
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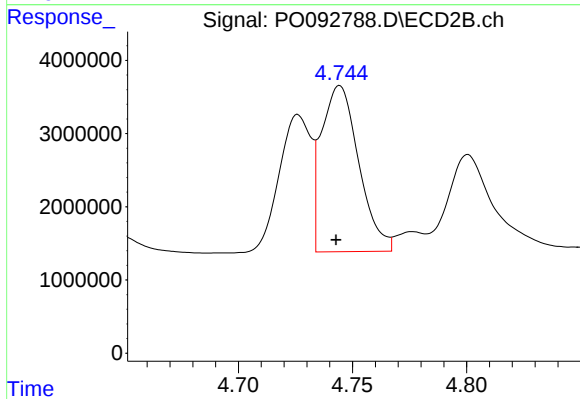
#3 AR-1016-1

R.T.: 4.726 min
Delta R.T.: 0.002 min
Response: 18238271
Conc: 451.46 ng/ml



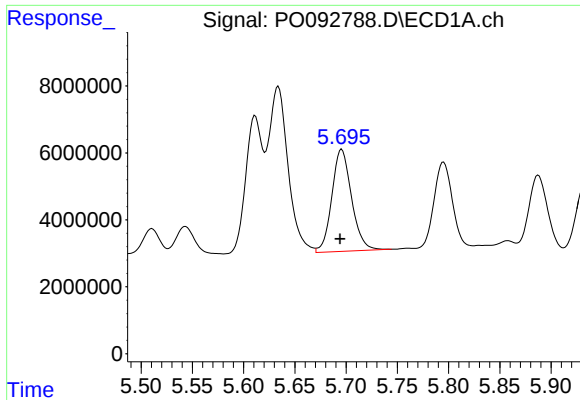
#4 AR-1016-2

R.T.: 5.634 min
Delta R.T.: 0.002 min
Response: 67258962
Conc: 504.64 ng/ml



#4 AR-1016-2

R.T.: 4.744 min
Delta R.T.: 0.002 min
Response: 25907333
Conc: 448.67 ng/ml



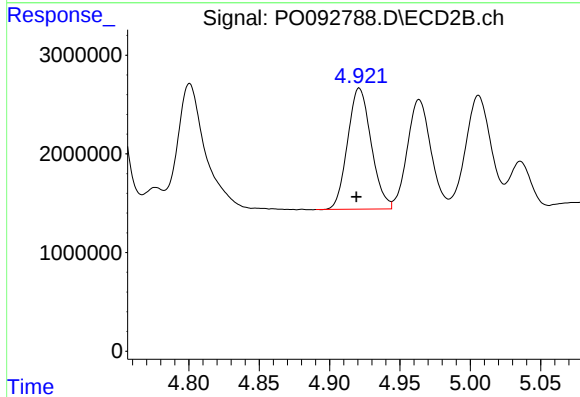
#5 AR-1016-3

R.T.: 5.696 min
Delta R.T.: 0.002 min
Response: 40768233
Conc: 469.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-19-SB01MS

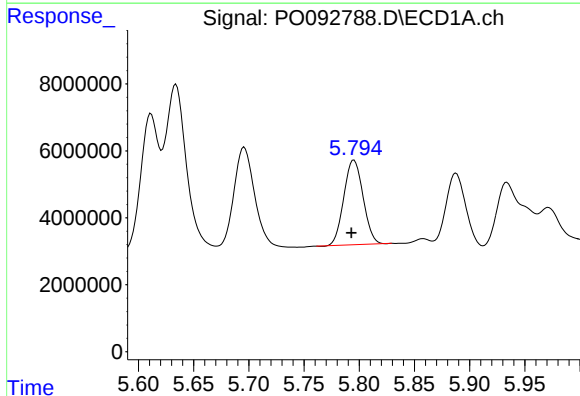
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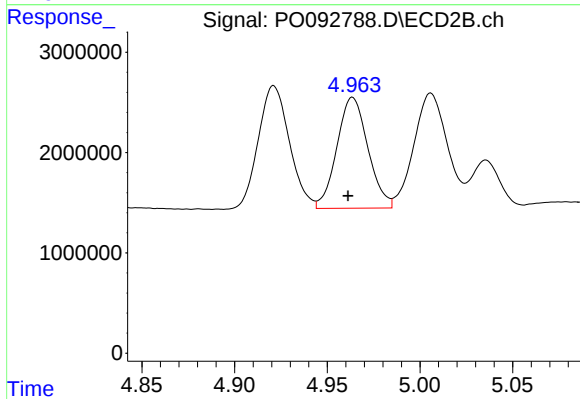
#5 AR-1016-3

R.T.: 4.921 min
Delta R.T.: 0.002 min
Response: 14355218
Conc: 458.10 ng/ml



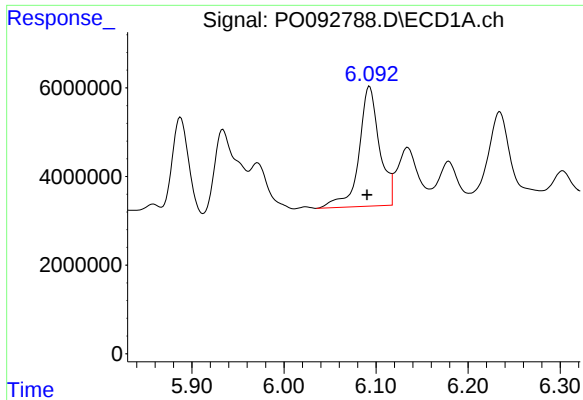
#6 AR-1016-4

R.T.: 5.795 min
Delta R.T.: 0.002 min
Response: 30726538
Conc: 470.53 ng/ml



#6 AR-1016-4

R.T.: 4.964 min
Delta R.T.: 0.002 min
Response: 12889813
Conc: 461.06 ng/ml



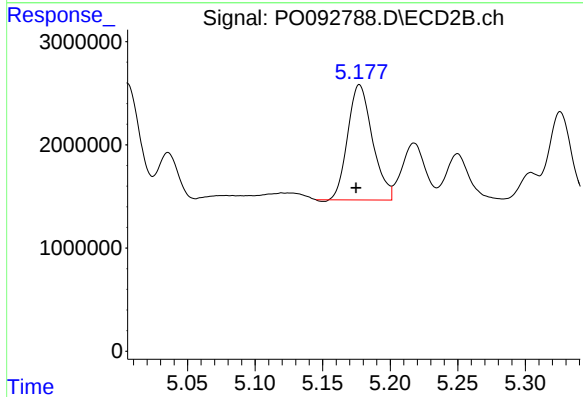
#7 AR-1016-5

R.T.: 6.093 min
Delta R.T.: 0.003 min
Response: 41916154
Conc: 589.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-19-SB01MS

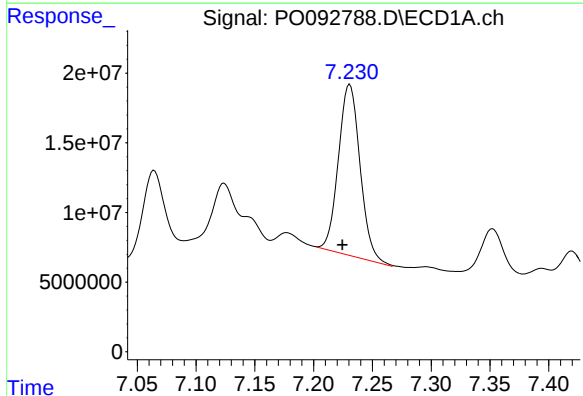
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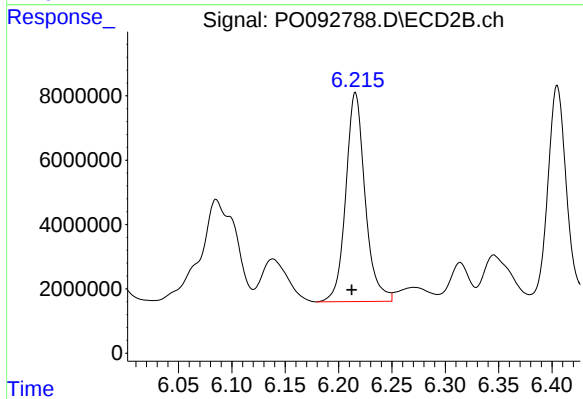
#7 AR-1016-5

R.T.: 5.177 min
Delta R.T.: 0.003 min
Response: 14168929
Conc: 399.43 ng/ml



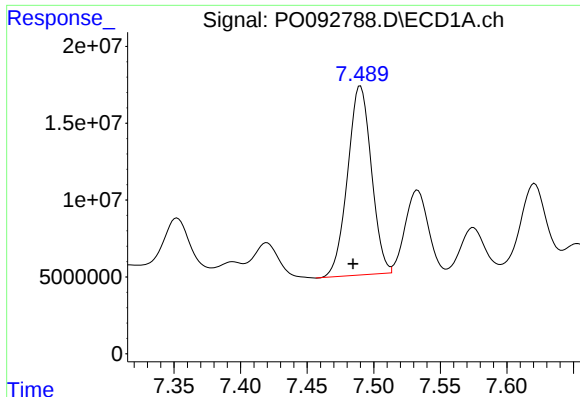
#31 AR-1260-1

R.T.: 7.230 min
Delta R.T.: 0.005 min
Response: 157486932
Conc: 1290.56 ng/ml m



#31 AR-1260-1

R.T.: 6.216 min
Delta R.T.: 0.003 min
Response: 81873883
Conc: 1201.76 ng/ml



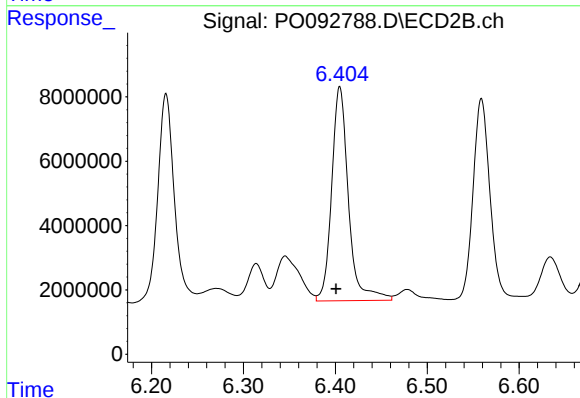
#32 AR-1260-2

R.T.: 7.490 min
Delta R.T.: 0.006 min
Response: 152880852
Conc: 1040.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-19-SB01MS

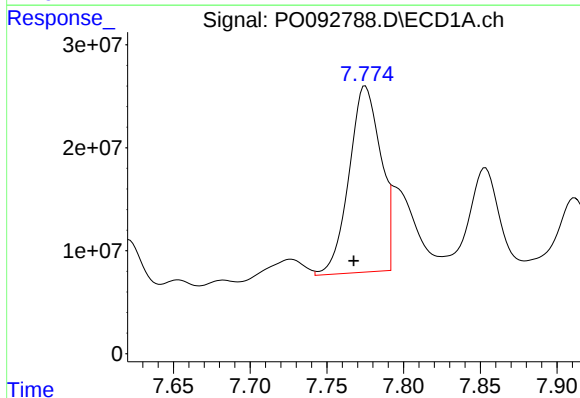
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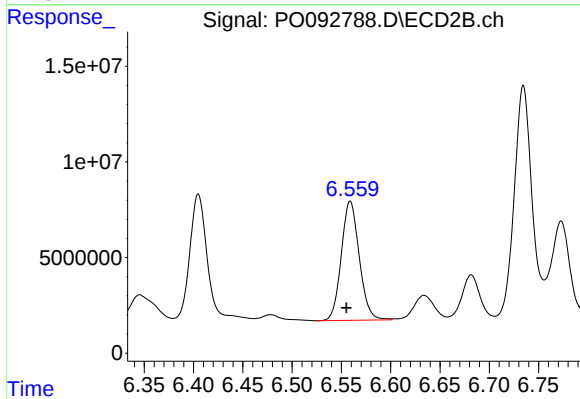
#32 AR-1260-2

R.T.: 6.405 min
Delta R.T.: 0.004 min
Response: 84553163
Conc: 1051.88 ng/ml



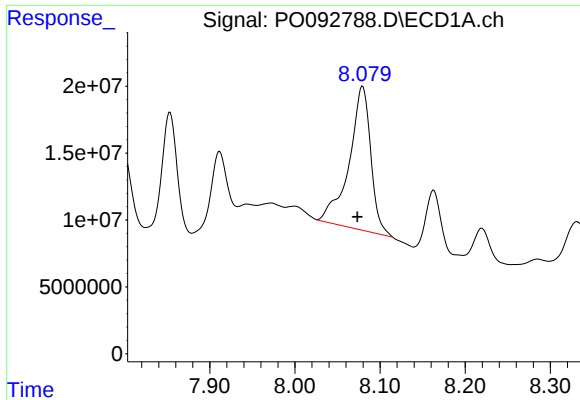
#33 AR-1260-3

R.T.: 7.774 min
Delta R.T.: 0.007 min
Response: 254364630
Conc: 1618.23 ng/ml



#33 AR-1260-3

R.T.: 6.559 min
Delta R.T.: 0.004 min
Response: 78914057
Conc: 977.62 ng/ml



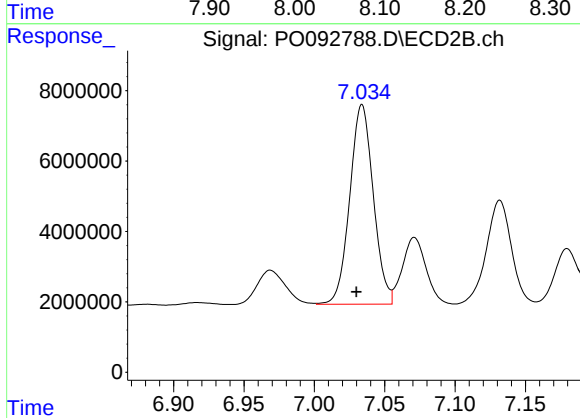
#34 AR-1260-4

R.T.: 8.079 min
Delta R.T.: 0.005 min
Response: 190302294
Conc: 1624.62 ng/ml

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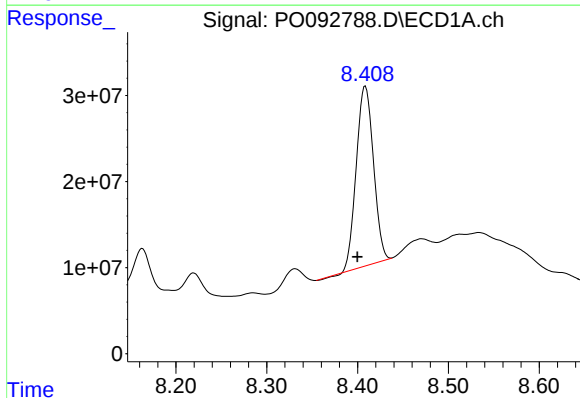
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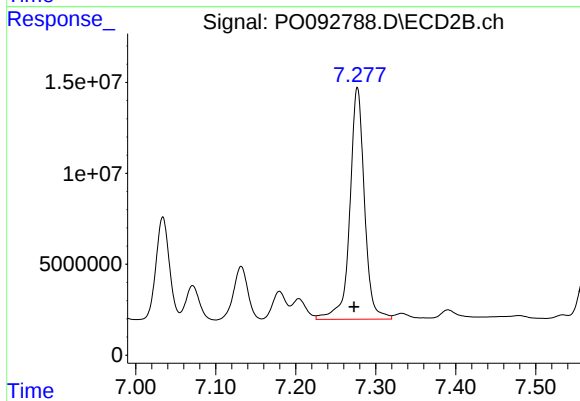
#34 AR-1260-4

R.T.: 7.034 min
Delta R.T.: 0.004 min
Response: 66167056
Conc: 1087.00 ng/ml



#35 AR-1260-5

R.T.: 8.409 min
Delta R.T.: 0.009 min
Response: 274118926
Conc: 1321.77 ng/ml



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: 0.004 min
Response: 162538599
Conc: 1273.13 ng/ml