

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111423\
 Data File : PO099760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2023 06:35
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :Ankita Jodhani 11/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 20:48:52 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...	4.489	3.716	84178758	62101434	49.224	52.574m
2)	SA Decachlor...	10.366	8.817	48916163	52848156	52.391	53.842m
Target Compounds							
3)	L1 AR-1016-1	5.674	4.822	22841252	14341615	516.286	538.395
4)	L1 AR-1016-2	5.697	4.842	34892140	20044974	511.068	540.565
5)	L1 AR-1016-3	5.761	5.021	22920614	10885128	501.488	551.297
6)	L1 AR-1016-4	5.859	5.063	17672664	8999086	511.981	533.937
7)	L1 AR-1016-5	6.158	5.280	16811359	11337688	503.779	568.538
31)	L7 AR-1260-1	7.298	6.326	28816262	25552667	516.441	530.803
32)	L7 AR-1260-2	7.558	6.515	30440843	30728164	504.601	541.829
33)	L7 AR-1260-3	7.921	6.671	21580499	29496296	516.312	533.596
34)	L7 AR-1260-4	8.150	7.148	25138480	23423639	510.461	531.516
35)	L7 AR-1260-5	8.478	7.390	43470559	54094041	518.078	544.298

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

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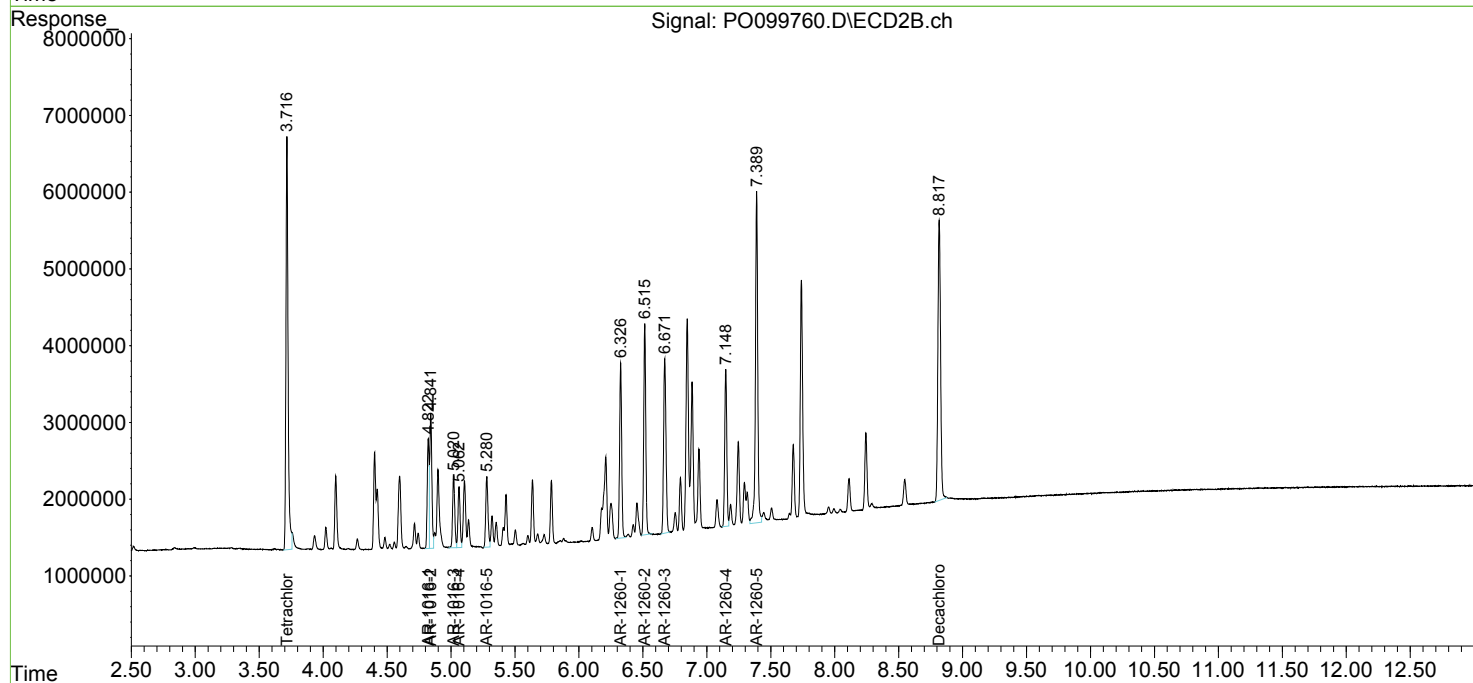
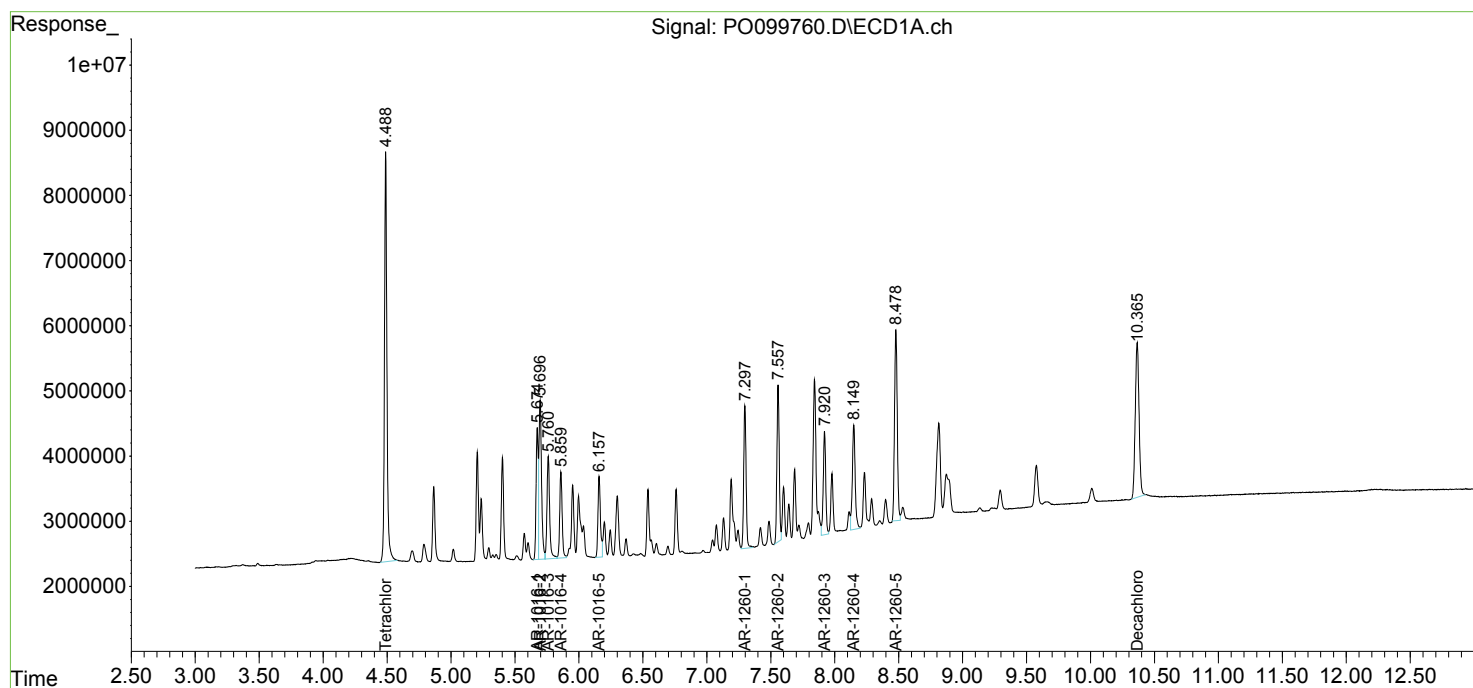
Instrument :
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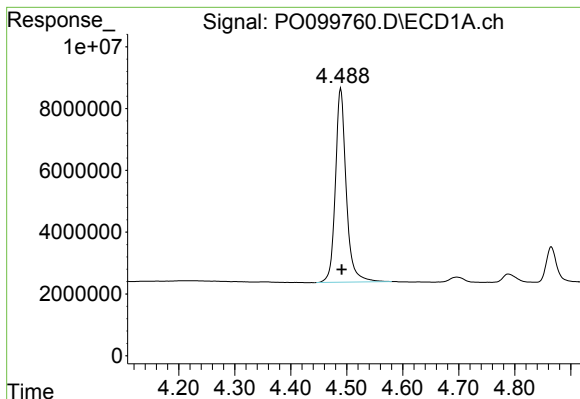
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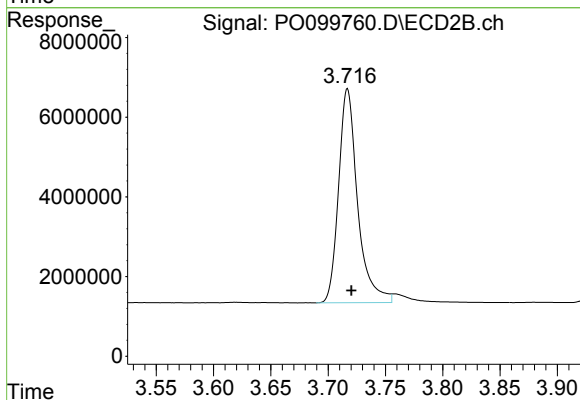
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: -0.002 min
Response: 84178758
Conc: 49.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

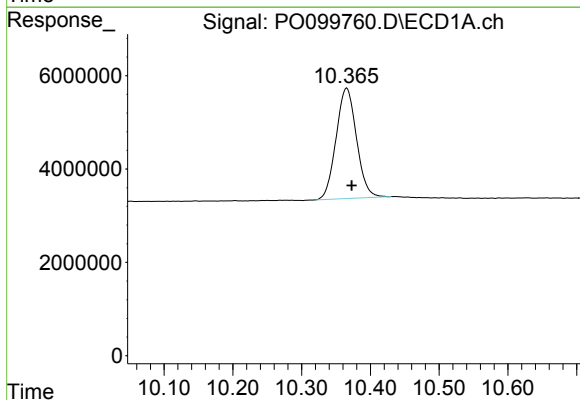
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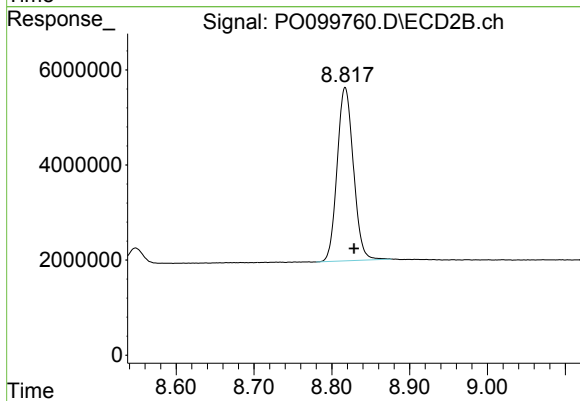
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: -0.004 min
Response: 62101434
Conc: 52.57 ng/ml m



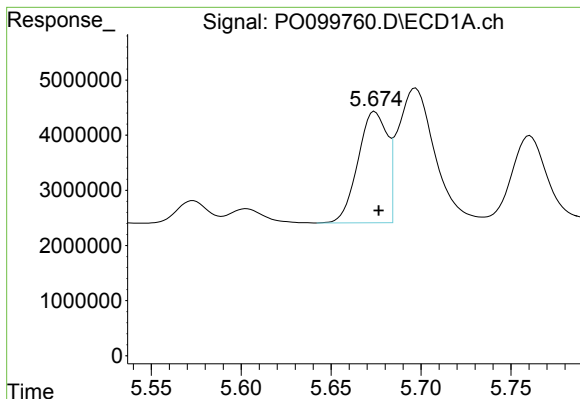
#2 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: -0.007 min
Response: 48916163
Conc: 52.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.817 min
Delta R.T.: -0.012 min
Response: 52848156
Conc: 53.84 ng/ml m



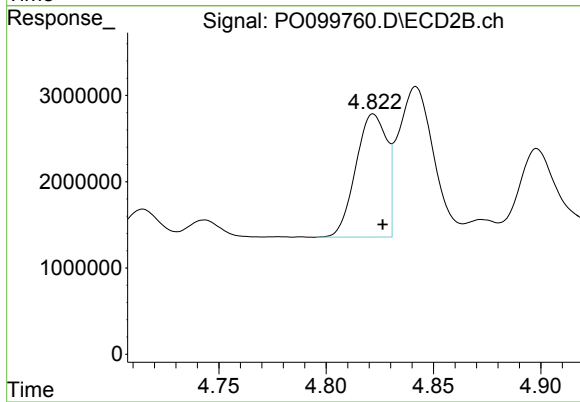
#3 AR-1016-1

R.T.: 5.674 min
Delta R.T.: -0.002 min
Response: 22841252
Conc: 516.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

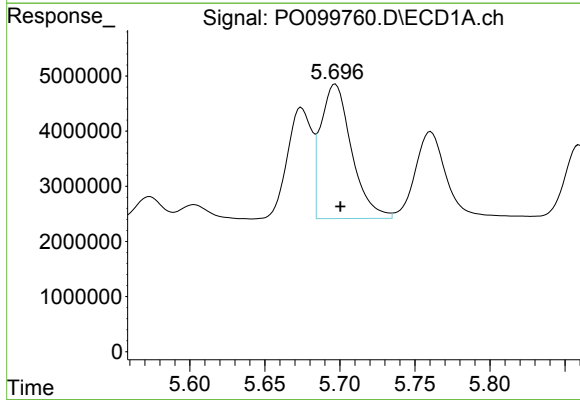
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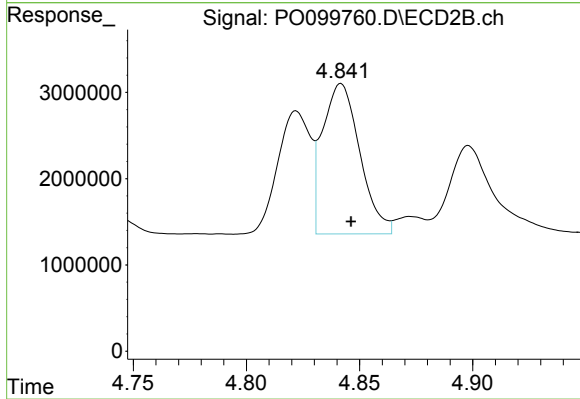
#3 AR-1016-1

R.T.: 4.822 min
Delta R.T.: -0.004 min
Response: 14341615
Conc: 538.40 ng/ml



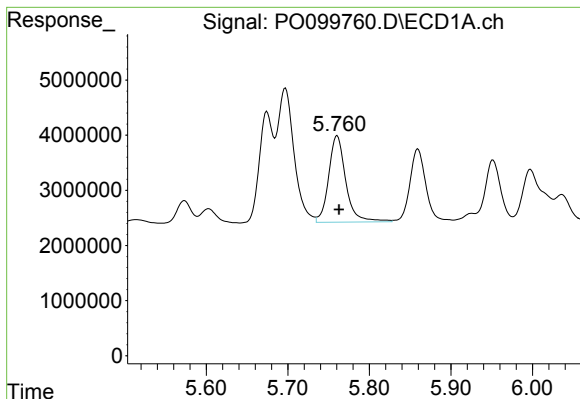
#4 AR-1016-2

R.T.: 5.697 min
Delta R.T.: -0.003 min
Response: 34892140
Conc: 511.07 ng/ml



#4 AR-1016-2

R.T.: 4.842 min
Delta R.T.: -0.004 min
Response: 20044974
Conc: 540.57 ng/ml



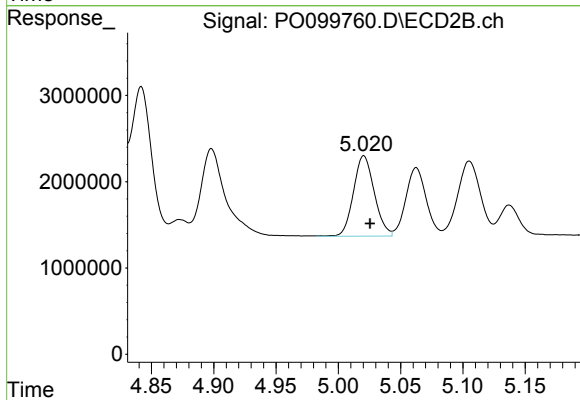
#5 AR-1016-3

R.T.: 5.761 min
Delta R.T.: -0.002 min
Response: 22920614
Conc: 501.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

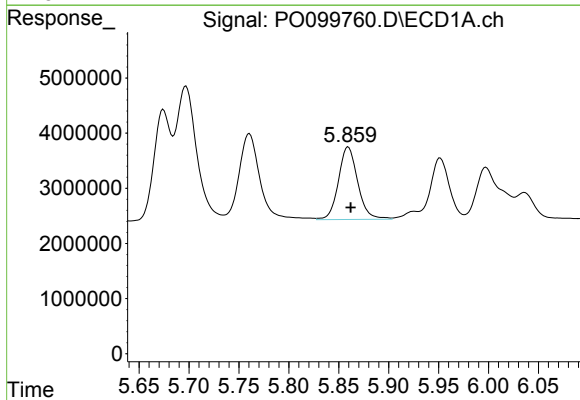
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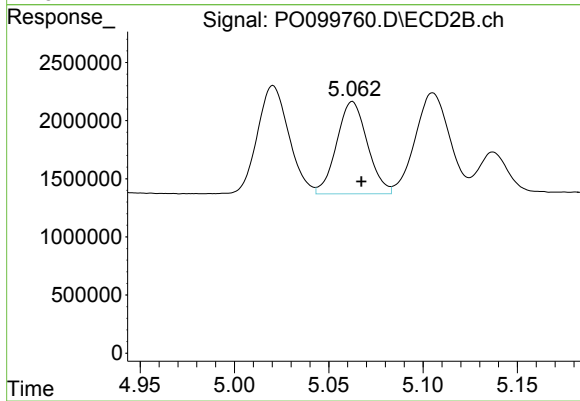
#5 AR-1016-3

R.T.: 5.021 min
Delta R.T.: -0.005 min
Response: 10885128
Conc: 551.30 ng/ml



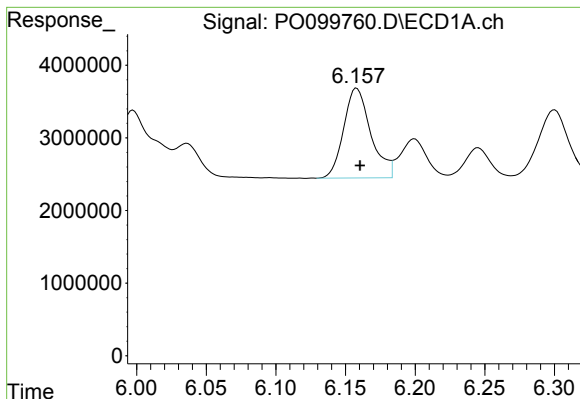
#6 AR-1016-4

R.T.: 5.859 min
Delta R.T.: -0.003 min
Response: 17672664
Conc: 511.98 ng/ml



#6 AR-1016-4

R.T.: 5.063 min
Delta R.T.: -0.005 min
Response: 8999086
Conc: 533.94 ng/ml



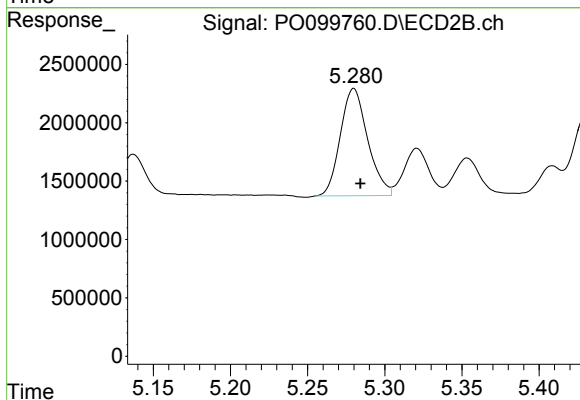
#7 AR-1016-5

R.T.: 6.158 min
Delta R.T.: -0.002 min
Response: 16811359
Conc: 503.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

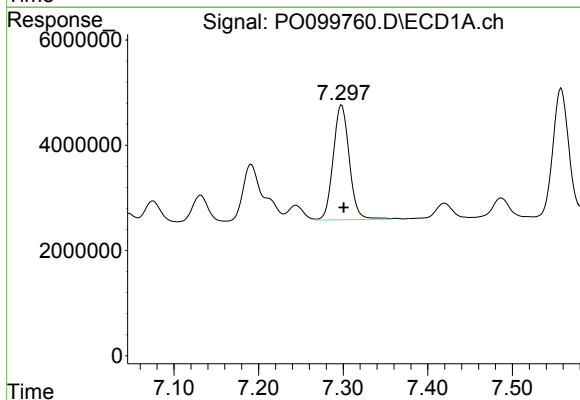
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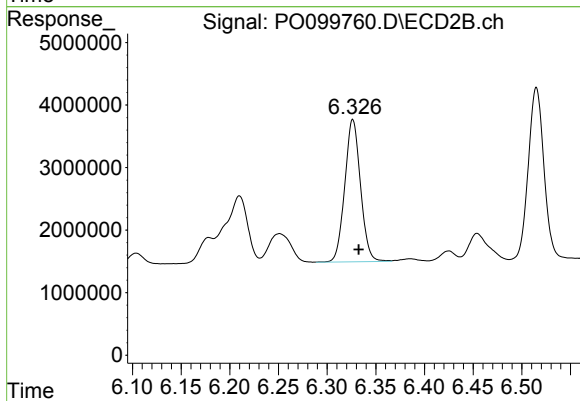
#7 AR-1016-5

R.T.: 5.280 min
Delta R.T.: -0.004 min
Response: 11337688
Conc: 568.54 ng/ml



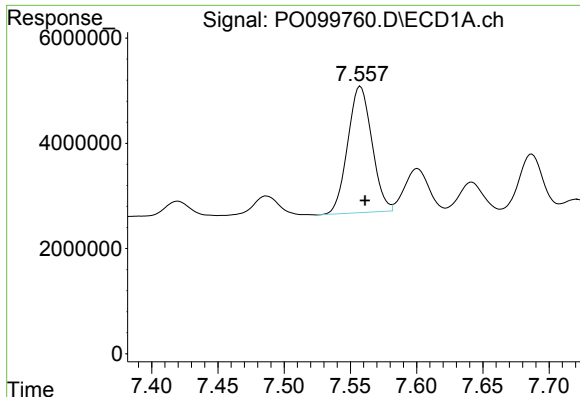
#31 AR-1260-1

R.T.: 7.298 min
Delta R.T.: -0.003 min
Response: 28816262
Conc: 516.44 ng/ml



#31 AR-1260-1

R.T.: 6.326 min
Delta R.T.: -0.006 min
Response: 25552667
Conc: 530.80 ng/ml



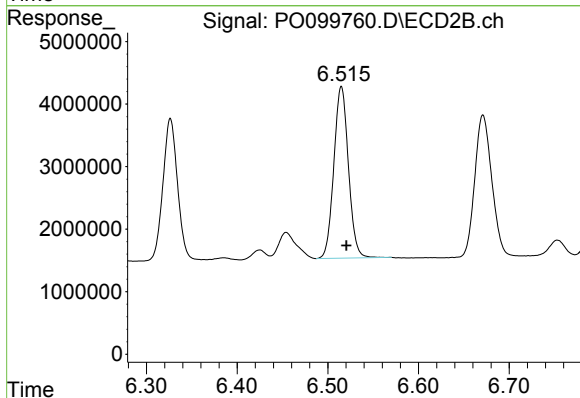
#32 AR-1260-2

R.T.: 7.558 min
Delta R.T.: -0.004 min
Response: 30440843
Conc: 504.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

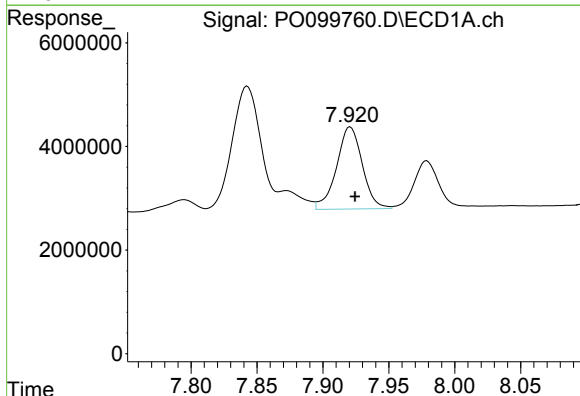
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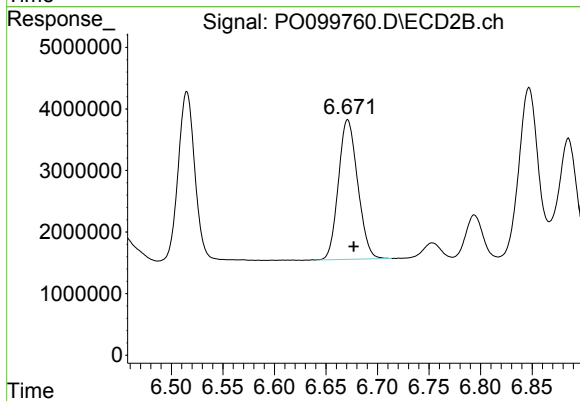
#32 AR-1260-2

R.T.: 6.515 min
Delta R.T.: -0.005 min
Response: 30728164
Conc: 541.83 ng/ml



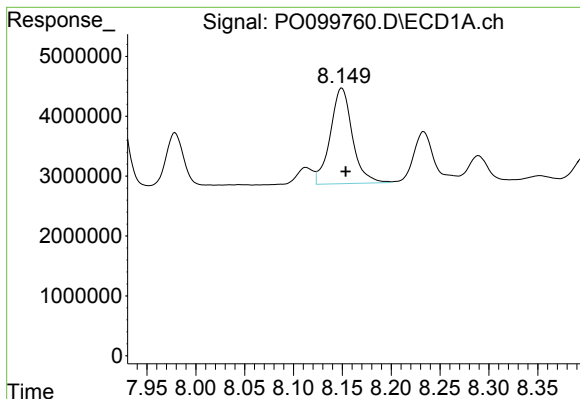
#33 AR-1260-3

R.T.: 7.921 min
Delta R.T.: -0.004 min
Response: 21580499
Conc: 516.31 ng/ml



#33 AR-1260-3

R.T.: 6.671 min
Delta R.T.: -0.006 min
Response: 29496296
Conc: 533.60 ng/ml



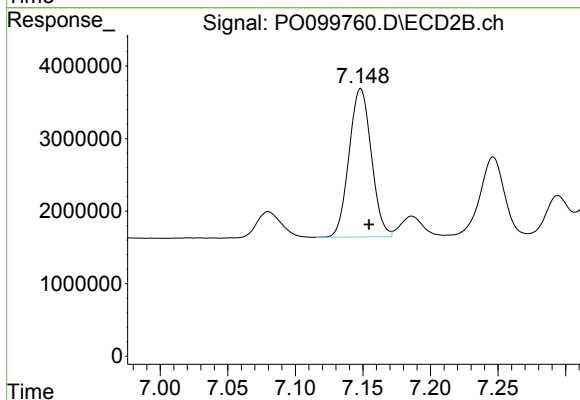
#34 AR-1260-4

R.T.: 8.150 min
Delta R.T.: -0.004 min
Response: 25138480
Conc: 510.46 ng/ml

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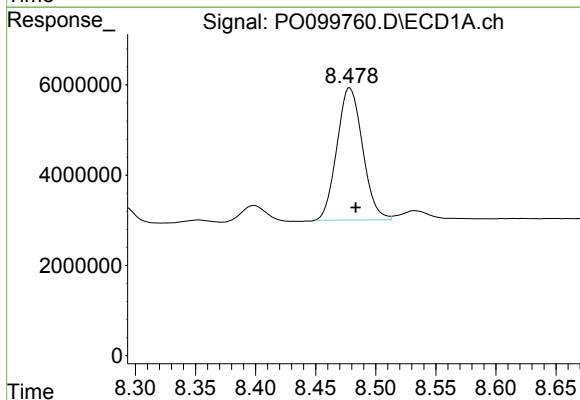
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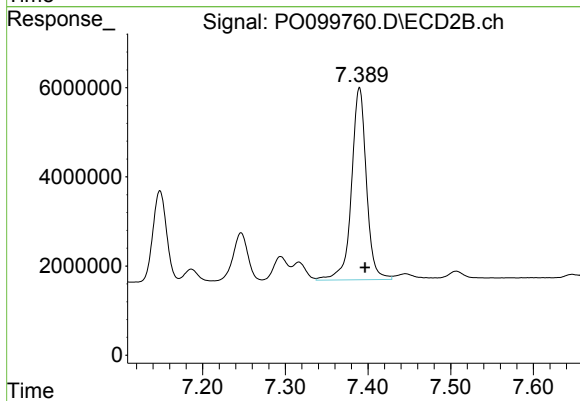
#34 AR-1260-4

R.T.: 7.148 min
Delta R.T.: -0.006 min
Response: 23423639
Conc: 531.52 ng/ml



#35 AR-1260-5

R.T.: 8.478 min
Delta R.T.: -0.005 min
Response: 43470559
Conc: 518.08 ng/ml



#35 AR-1260-5

R.T.: 7.390 min
Delta R.T.: -0.007 min
Response: 54094041
Conc: 544.30 ng/ml