

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102623\
 Data File : PO098980.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2023 19:34
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/27/2023
 Supervised By :Ankita Jodhani 10/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 01:18:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 25 06:04:36 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...	4.476	3.630	96645411	38566198	48.911	53.588
2)	SA Decachlor...	10.279	8.629	58817150	27731868	51.919	51.687
Target Compounds							
3)	L1 AR-1016-1	5.650	4.712	28408551	12437924	515.897	555.414
4)	L1 AR-1016-2	5.673	4.730	41726889	17482107	504.619	559.309
5)	L1 AR-1016-3	5.735	4.906	26487823	9576806	514.605	565.578
6)	L1 AR-1016-4	5.834	4.948	20741543	7702845	510.330	532.784
7)	L1 AR-1016-5	6.129	5.161	20974368	10538859	494.176	564.122m
31)	L7 AR-1260-1	7.259	6.194	35659051	18458119	497.607	523.257
32)	L7 AR-1260-2	7.516	6.382	40885104	21418536	518.210	534.308
33)	L7 AR-1260-3	7.876	6.535	27199644	19631536	498.044	519.176
34)	L7 AR-1260-4	8.103	7.007	32154450	15108973	513.184	522.865
35)	L7 AR-1260-5	8.428	7.249	57126498	32629268	533.815	542.198

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

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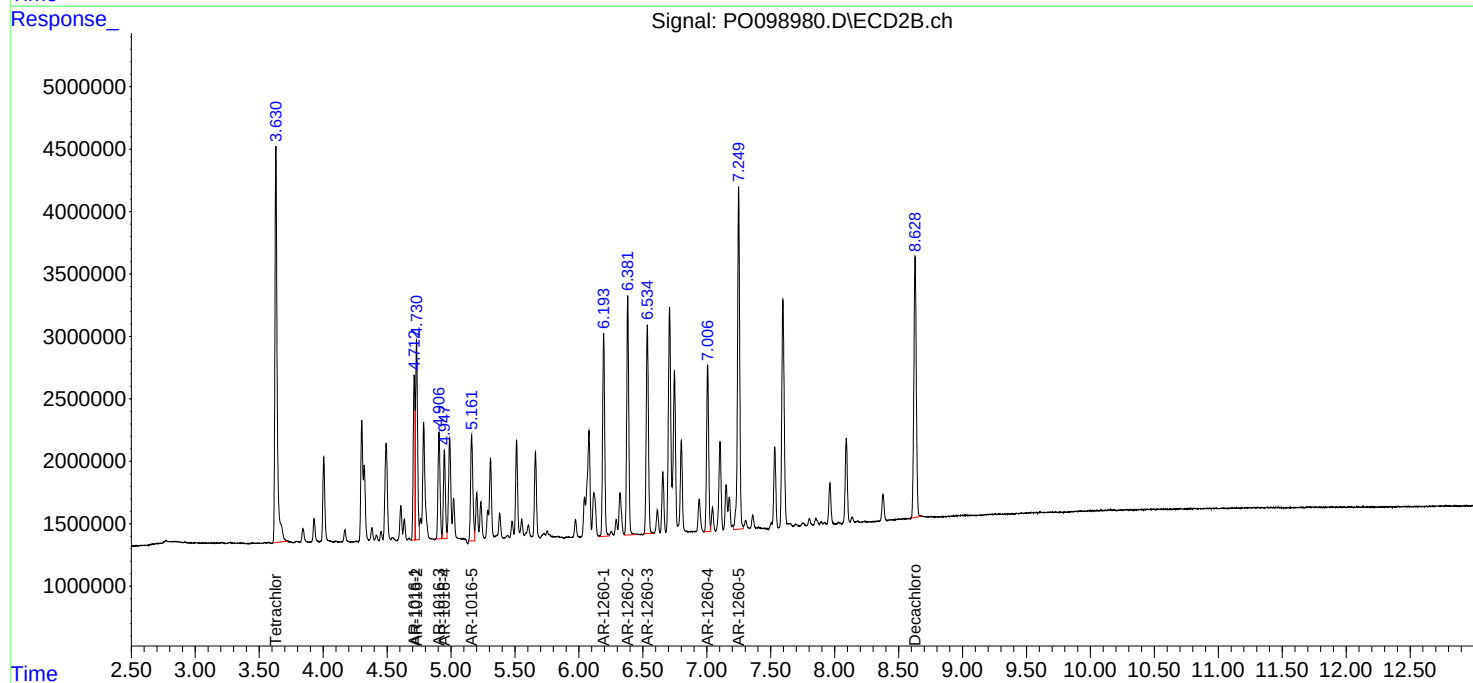
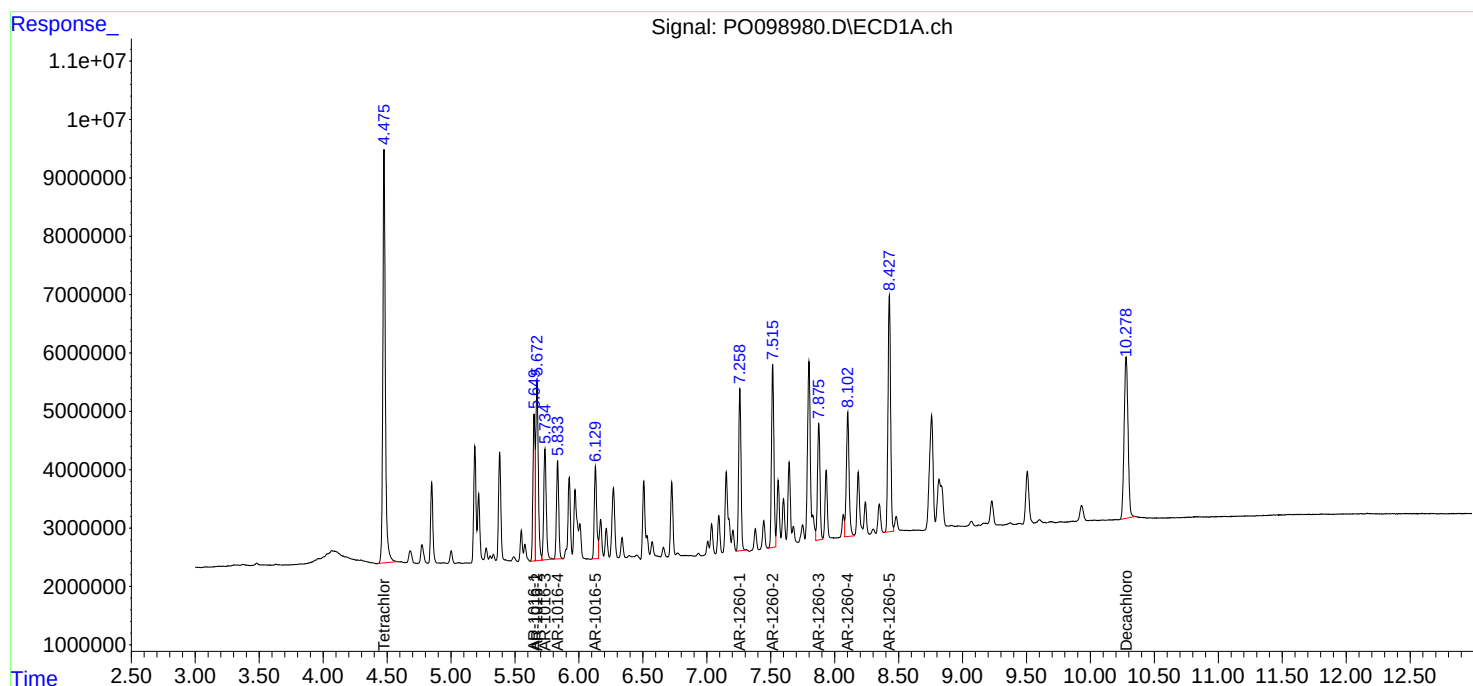
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

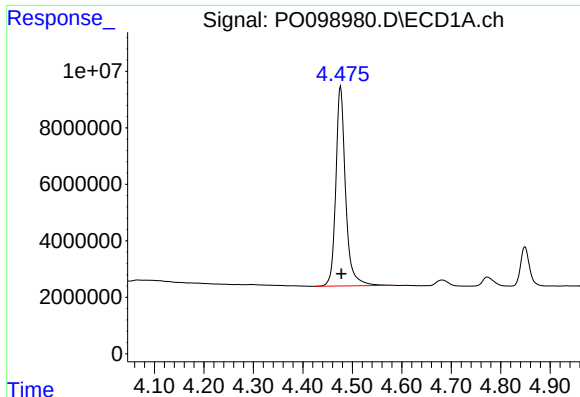
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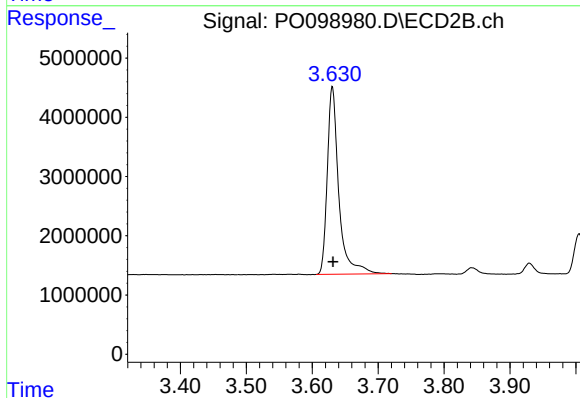
#1 Tetrachloro-m-xylene

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 96645411
Conc: 48.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

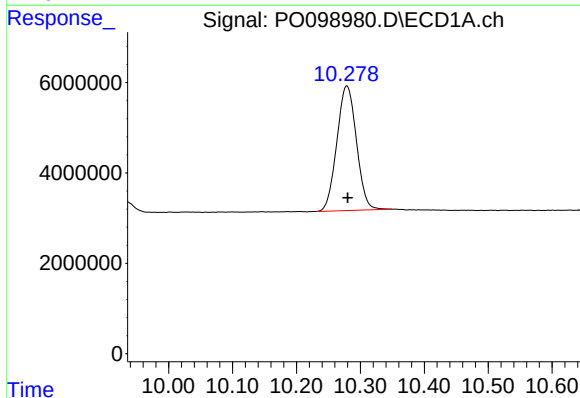
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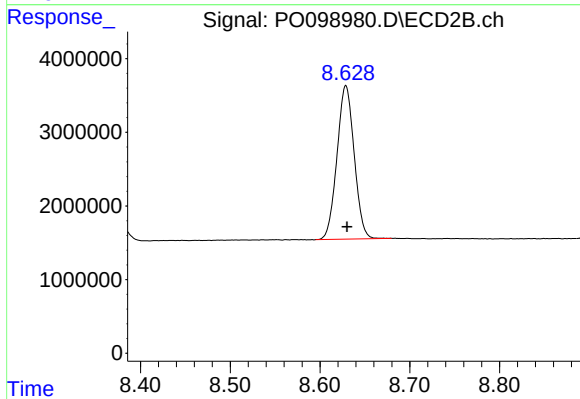
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: -0.001 min
Response: 38566198
Conc: 53.59 ng/ml



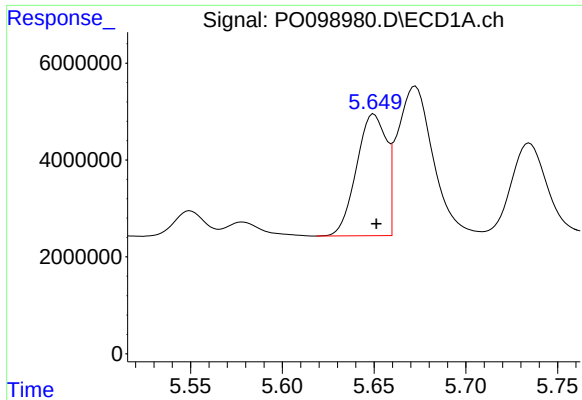
#2 Decachlorobiphenyl

R.T.: 10.279 min
Delta R.T.: -0.001 min
Response: 58817150
Conc: 51.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.629 min
Delta R.T.: -0.001 min
Response: 27731868
Conc: 51.69 ng/ml



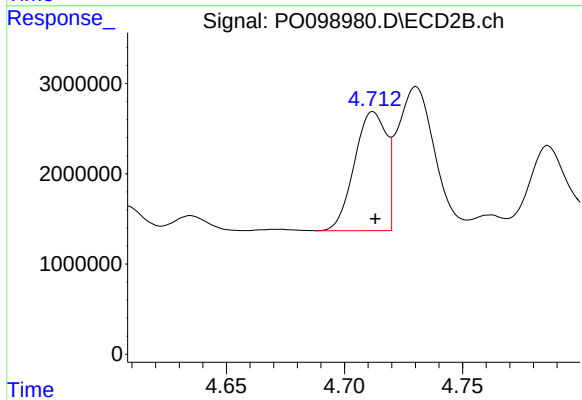
#3 AR-1016-1

R.T.: 5.650 min
Delta R.T.: -0.001 min
Response: 28408551
Conc: 515.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

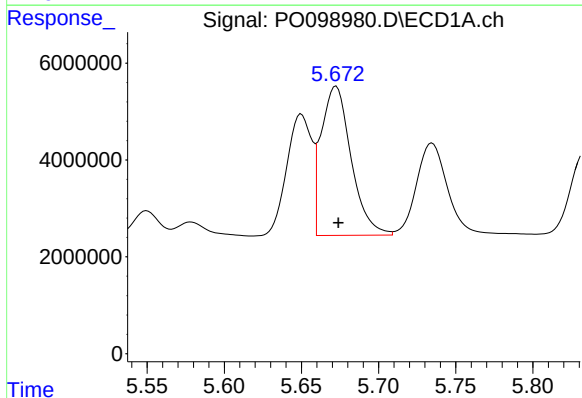
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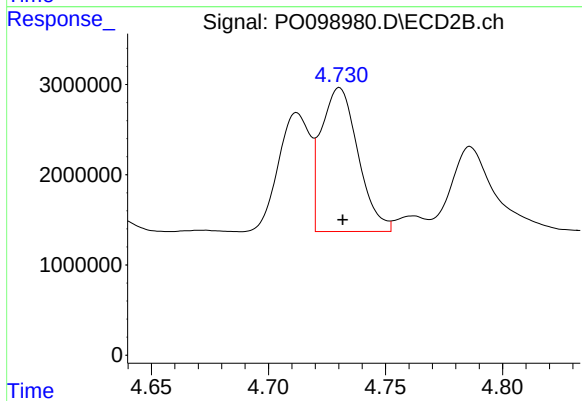
#3 AR-1016-1

R.T.: 4.712 min
Delta R.T.: 0.000 min
Response: 12437924
Conc: 555.41 ng/ml



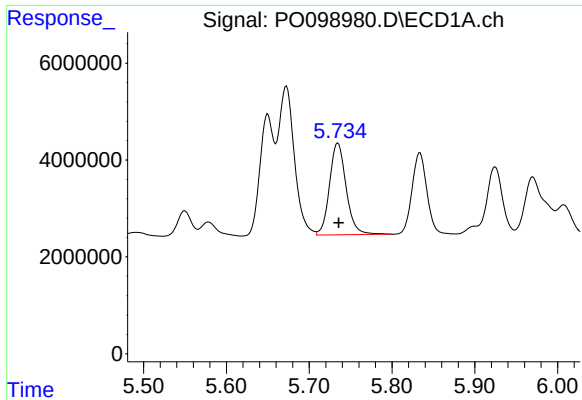
#4 AR-1016-2

R.T.: 5.673 min
Delta R.T.: -0.002 min
Response: 41726889
Conc: 504.62 ng/ml



#4 AR-1016-2

R.T.: 4.730 min
Delta R.T.: -0.001 min
Response: 17482107
Conc: 559.31 ng/ml



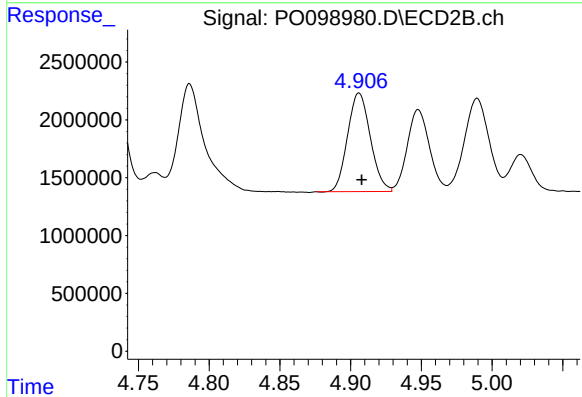
#5 AR-1016-3

R.T.: 5.735 min
Delta R.T.: -0.001 min
Response: 26487823
Conc: 514.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

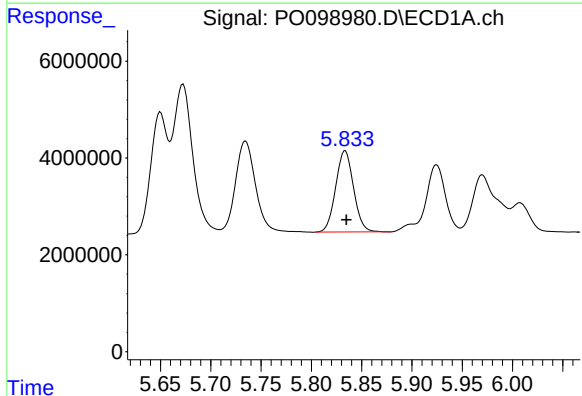
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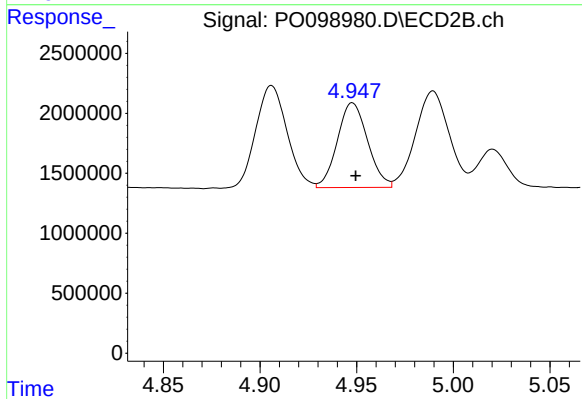
#5 AR-1016-3

R.T.: 4.906 min
Delta R.T.: -0.002 min
Response: 9576806
Conc: 565.58 ng/ml



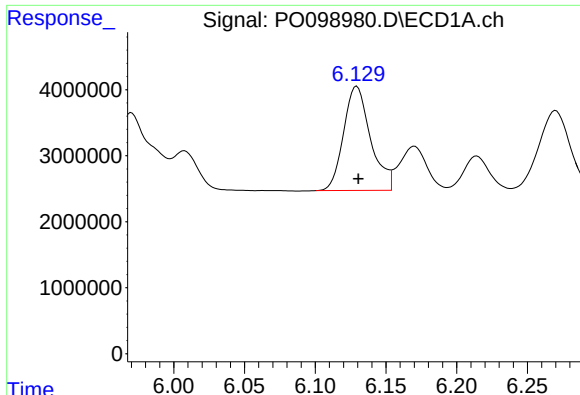
#6 AR-1016-4

R.T.: 5.834 min
Delta R.T.: -0.001 min
Response: 20741543
Conc: 510.33 ng/ml



#6 AR-1016-4

R.T.: 4.948 min
Delta R.T.: -0.002 min
Response: 7702845
Conc: 532.78 ng/ml



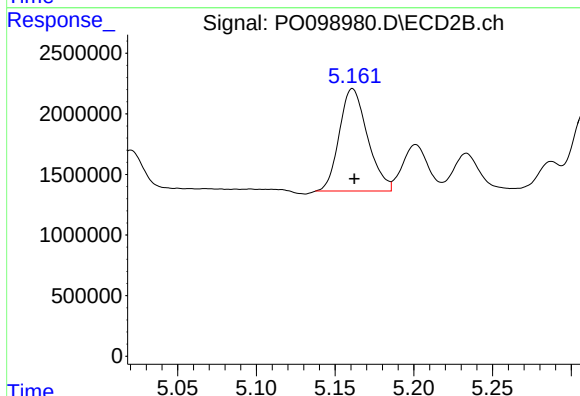
#7 AR-1016-5

R.T.: 6.129 min
Delta R.T.: -0.001 min
Response: 20974368
Conc: 494.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

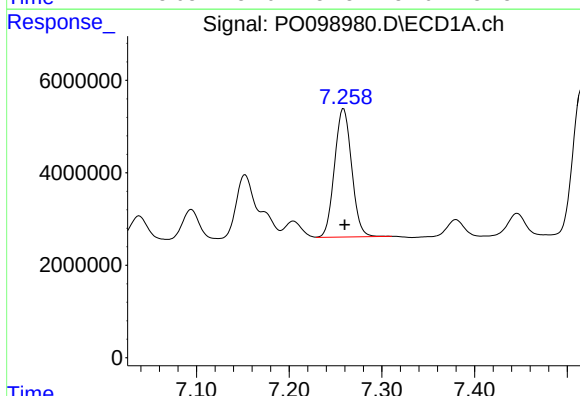
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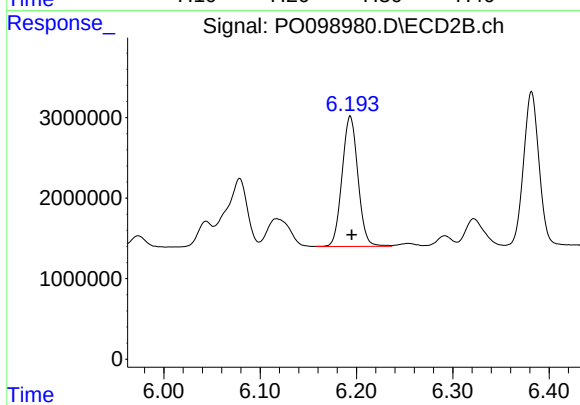
#7 AR-1016-5

R.T.: 5.161 min
Delta R.T.: -0.002 min
Response: 10538859
Conc: 564.12 ng/ml m



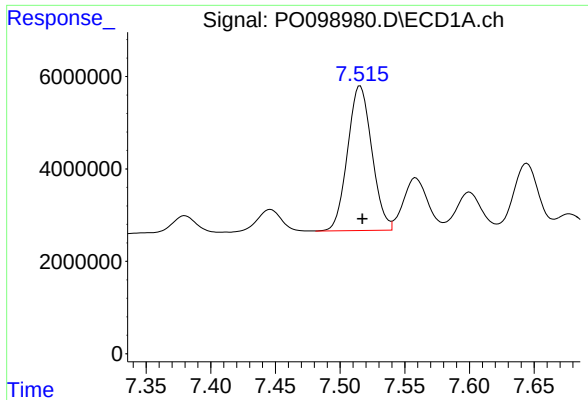
#31 AR-1260-1

R.T.: 7.259 min
Delta R.T.: -0.001 min
Response: 35659051
Conc: 497.61 ng/ml



#31 AR-1260-1

R.T.: 6.194 min
Delta R.T.: -0.001 min
Response: 18458119
Conc: 523.26 ng/ml



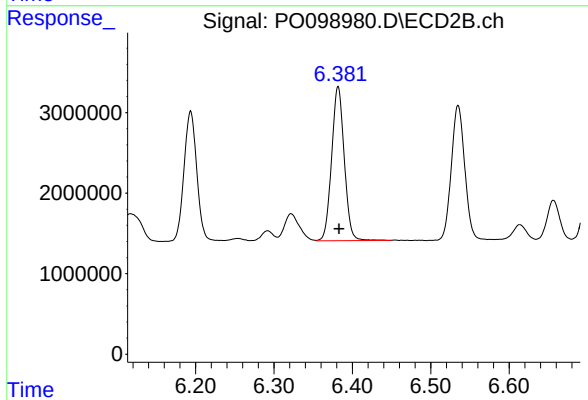
#32 AR-1260-2

R.T.: 7.516 min
Delta R.T.: -0.002 min
Response: 40885104
Conc: 518.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

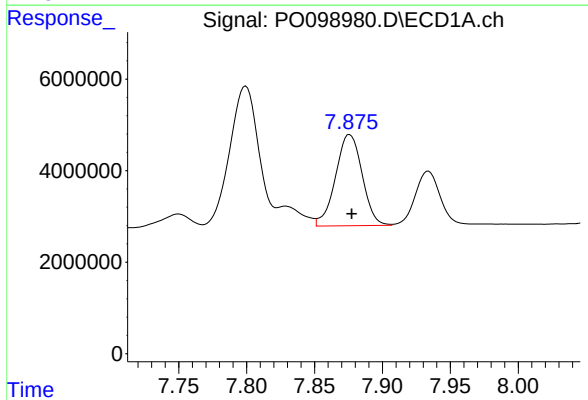
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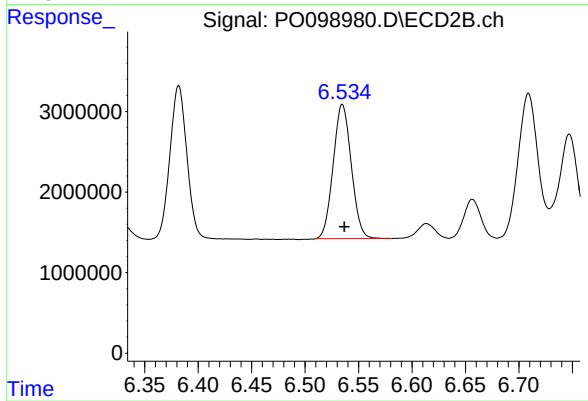
#32 AR-1260-2

R.T.: 6.382 min
Delta R.T.: -0.001 min
Response: 21418536
Conc: 534.31 ng/ml



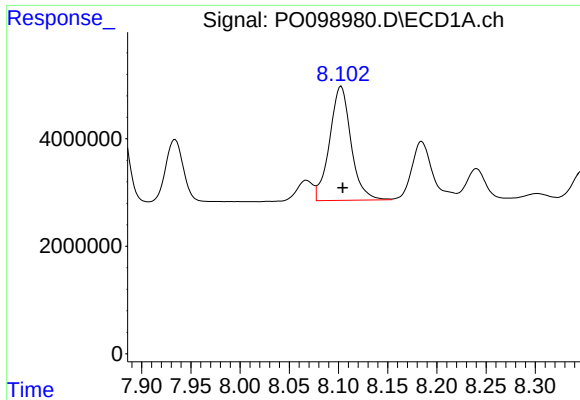
#33 AR-1260-3

R.T.: 7.876 min
Delta R.T.: -0.001 min
Response: 27199644
Conc: 498.04 ng/ml



#33 AR-1260-3

R.T.: 6.535 min
Delta R.T.: -0.002 min
Response: 19631536
Conc: 519.18 ng/ml



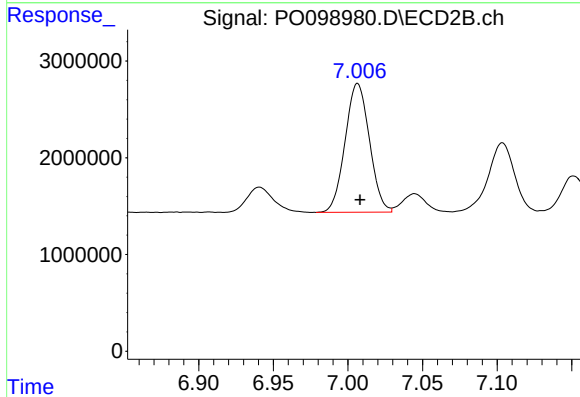
#34 AR-1260-4

R.T.: 8.103 min
Delta R.T.: -0.002 min
Response: 32154450
Conc: 513.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

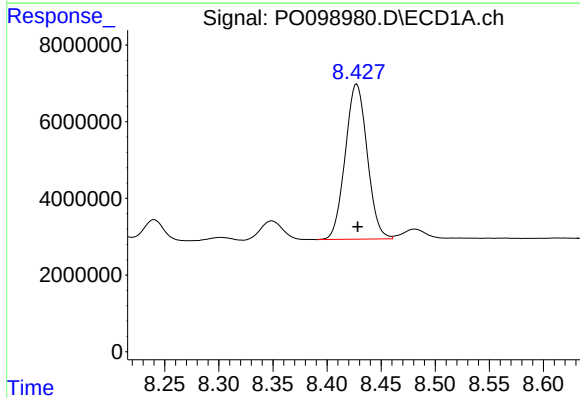
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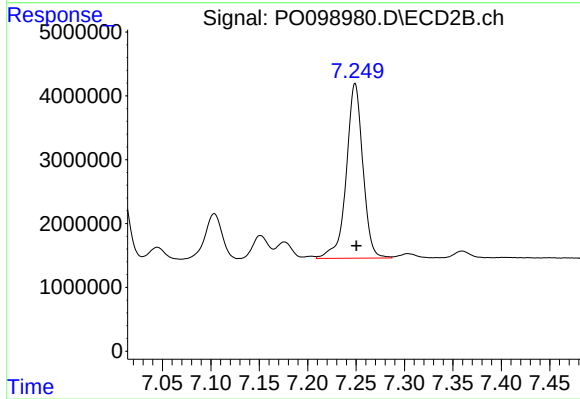
#34 AR-1260-4

R.T.: 7.007 min
Delta R.T.: -0.002 min
Response: 15108973
Conc: 522.87 ng/ml



#35 AR-1260-5

R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 57126498
Conc: 533.81 ng/ml



#35 AR-1260-5

R.T.: 7.249 min
Delta R.T.: -0.001 min
Response: 32629268
Conc: 542.20 ng/ml