

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110623\
 Data File : PO099413.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2023 17:56
 Operator : YP/AJ
 Sample : 05244-04MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 2AMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/07/2023
 Supervised By :Ankita Jodhani 11/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 23:13:38 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...	4.467	3.623	34781858	12037861	17.603	16.727m
2)	SA Decachlor...	10.261	8.612	18292615	7410388	16.147	13.812m
Target Compounds							
3)	L1 AR-1016-1	5.639	4.702	26186023	11269897	475.536m	503.256m
4)	L1 AR-1016-2	5.662	4.721	39506333	15691280	477.765	502.014
5)	L1 AR-1016-3	5.725	4.896	24847125	8539664	482.729	504.327
6)	L1 AR-1016-4	5.823	4.938	22240632	9616558	547.214m	665.150
7)	L1 AR-1016-5	6.118	5.151	25071300	9625891	590.703m	515.253
31)	L7 AR-1260-1	7.248	6.181	74104445	37430012	1034.097	1061.079
32)	L7 AR-1260-2	7.505	6.370	99494907	41542091	1261.076	1036.312
33)	L7 AR-1260-3	7.866	6.523	74880778	39284362	1371.119	1038.915
34)	L7 AR-1260-4	8.091	6.994	89267399	32187499	1424.705m	1113.890
35)	L7 AR-1260-5	8.416	7.237	141.4E6	73519492	1321.636	1221.667

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

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Misc :
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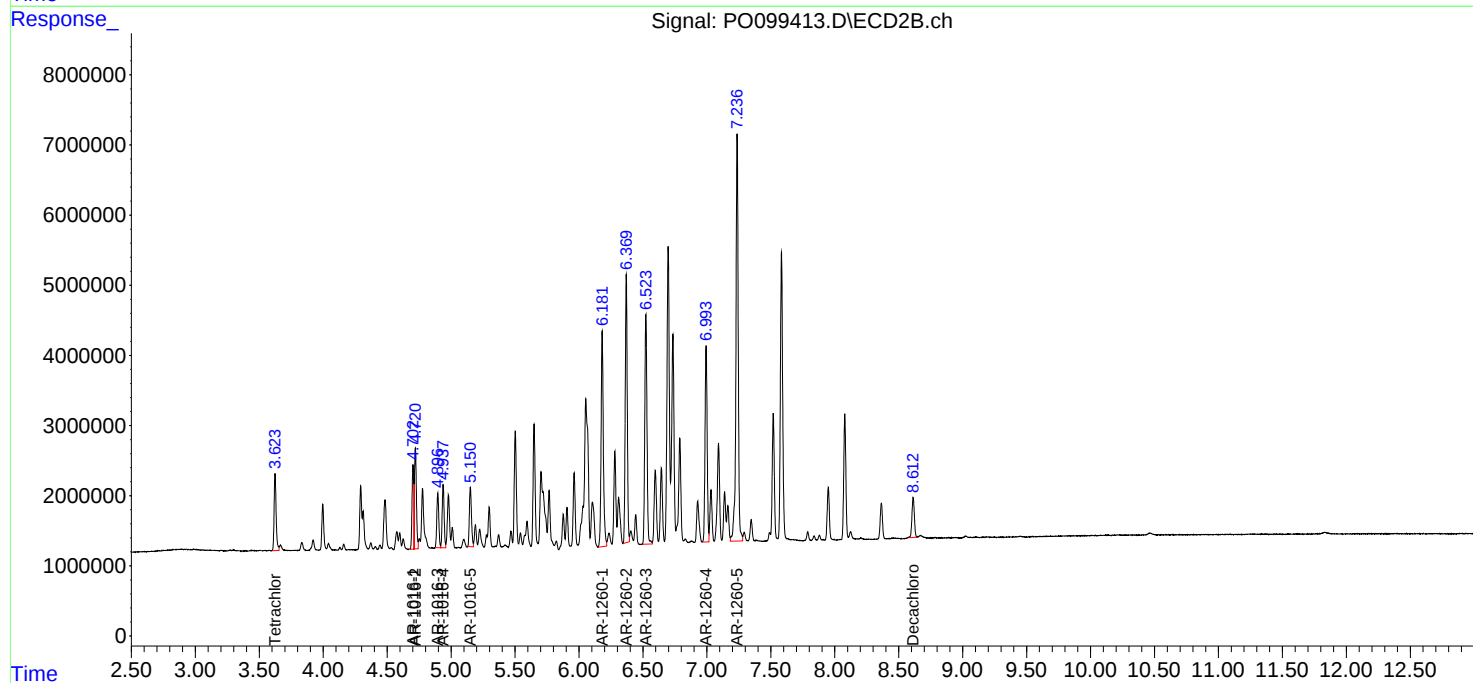
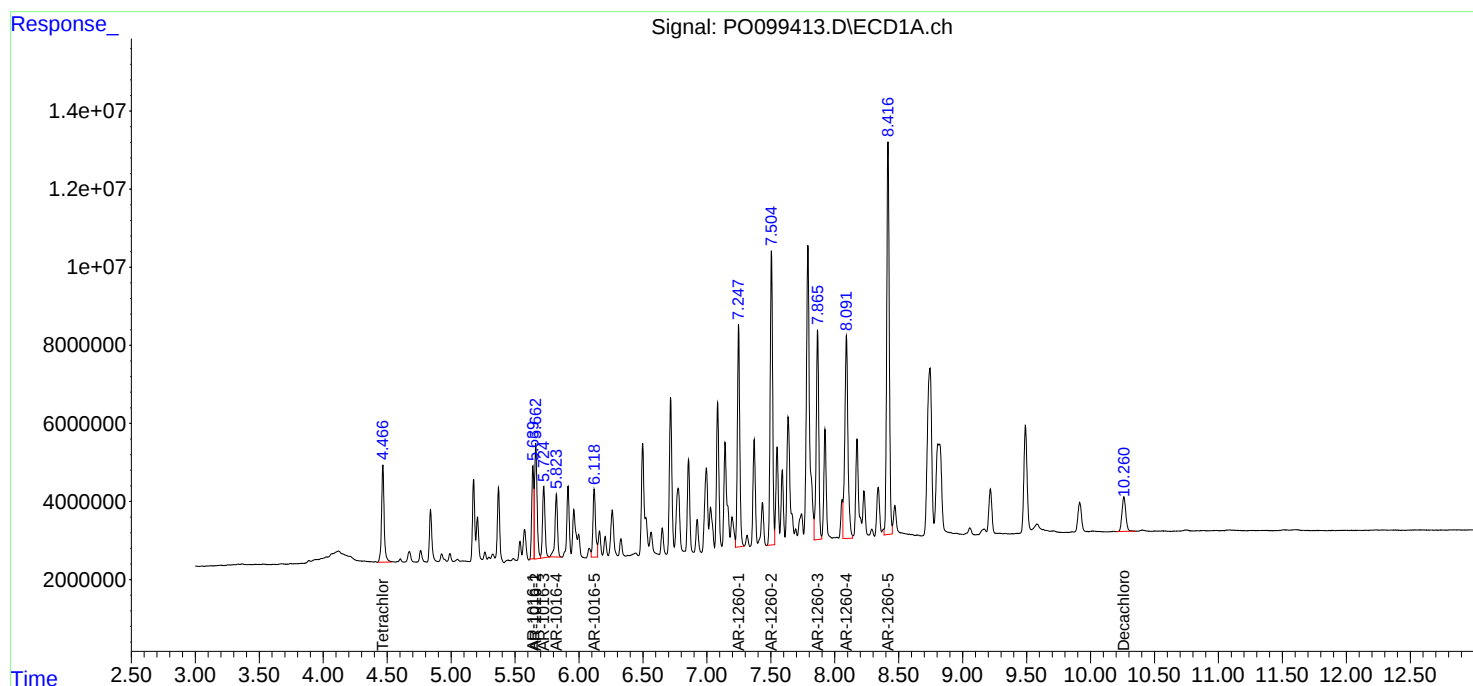
Instrument :
ECD_O
ClientSampleId :
2AMSD

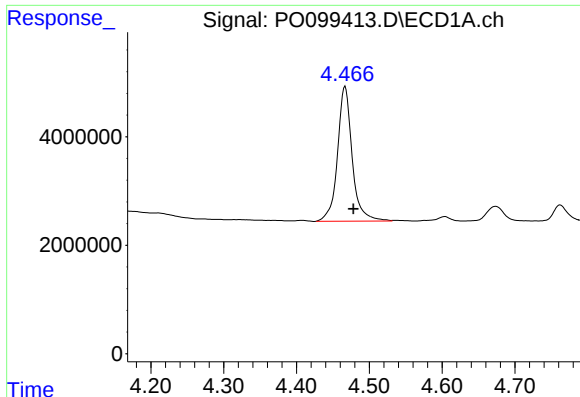
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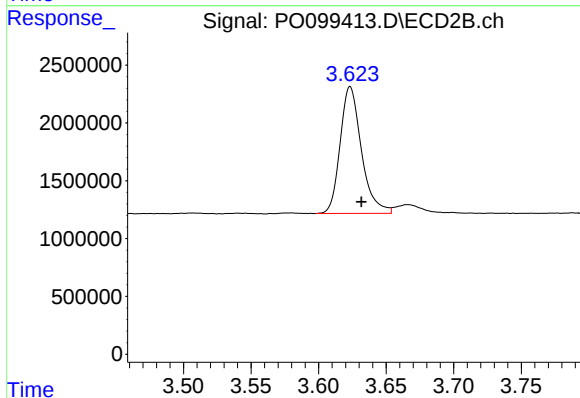
#1 Tetrachloro-m-xylene

R.T.: 4.467 min
Delta R.T.: -0.011 min
Response: 34781858
Conc: 17.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
2AMSD

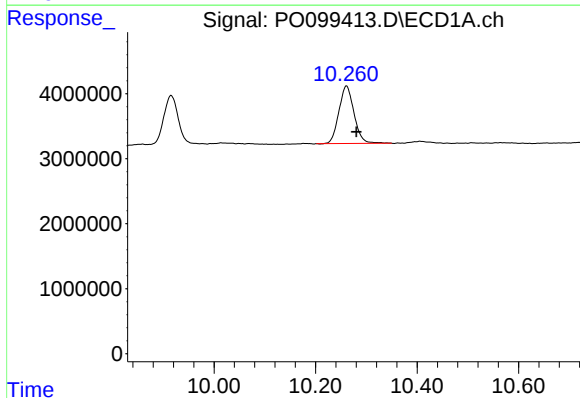
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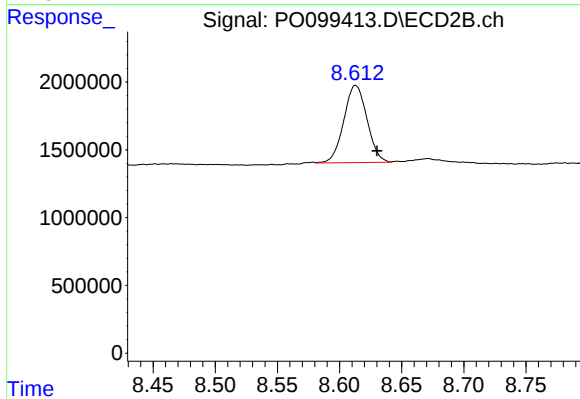
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.009 min
Response: 12037861
Conc: 16.73 ng/ml m



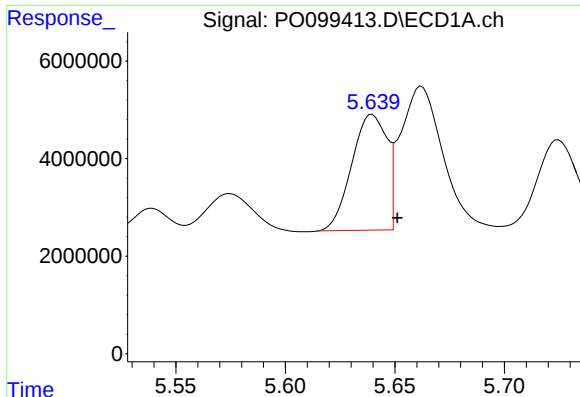
#2 Decachlorobiphenyl

R.T.: 10.261 min
Delta R.T.: -0.019 min
Response: 18292615
Conc: 16.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.612 min
Delta R.T.: -0.018 min
Response: 7410388
Conc: 13.81 ng/ml m



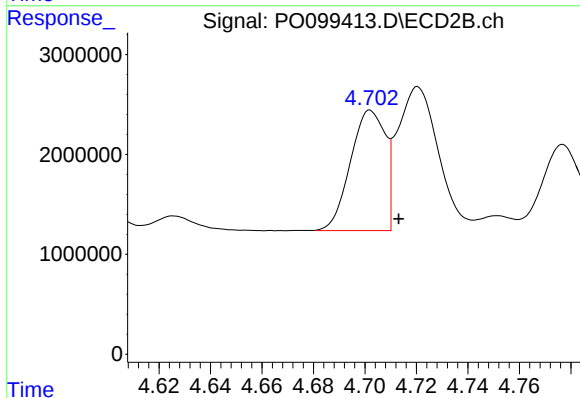
#3 AR-1016-1

R.T.: 5.639 min
Delta R.T.: -0.012 min
Response: 26186023
Conc: 475.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
2AMSD

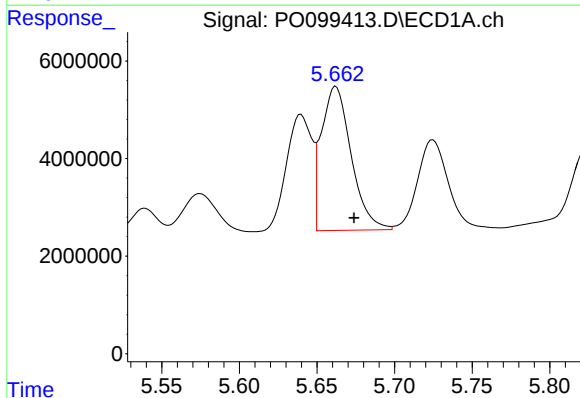
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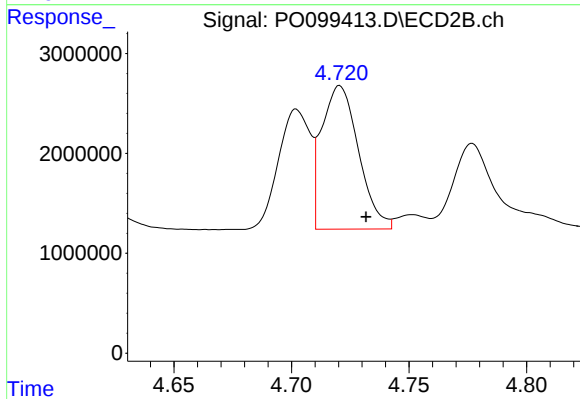
#3 AR-1016-1

R.T.: 4.702 min
Delta R.T.: -0.012 min
Response: 11269897
Conc: 503.26 ng/ml m



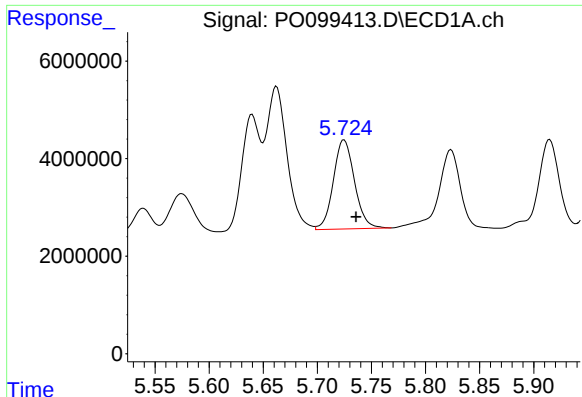
#4 AR-1016-2

R.T.: 5.662 min
Delta R.T.: -0.012 min
Response: 39506333
Conc: 477.77 ng/ml



#4 AR-1016-2

R.T.: 4.721 min
Delta R.T.: -0.011 min
Response: 15691280
Conc: 502.01 ng/ml



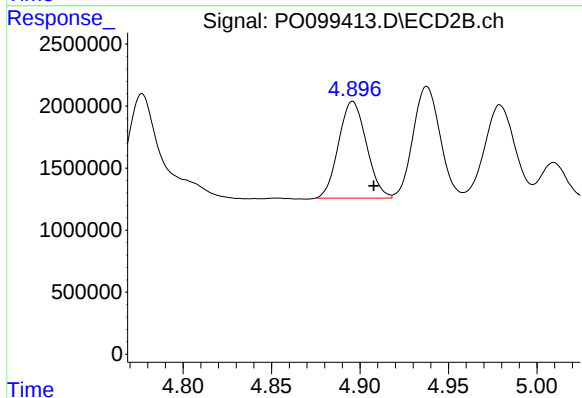
#5 AR-1016-3

R.T.: 5.725 min
Delta R.T.: -0.011 min
Response: 24847125
Conc: 482.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
2AMSD

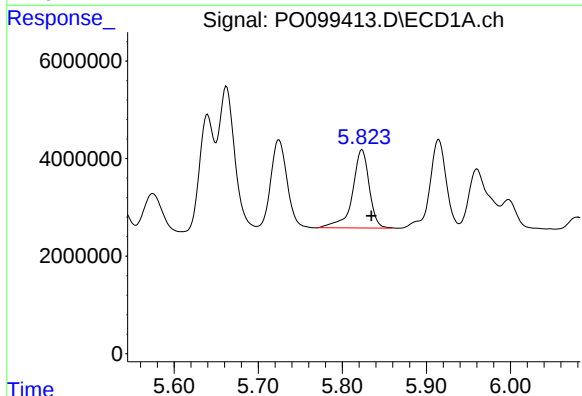
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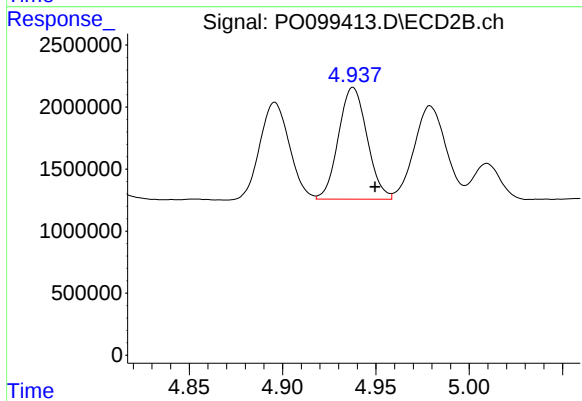
#5 AR-1016-3

R.T.: 4.896 min
Delta R.T.: -0.012 min
Response: 8539664
Conc: 504.33 ng/ml



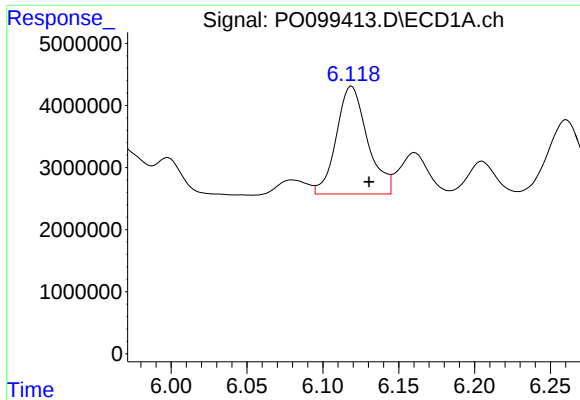
#6 AR-1016-4

R.T.: 5.823 min
Delta R.T.: -0.012 min
Response: 22240632
Conc: 547.21 ng/ml m



#6 AR-1016-4

R.T.: 4.938 min
Delta R.T.: -0.012 min
Response: 9616558
Conc: 665.15 ng/ml



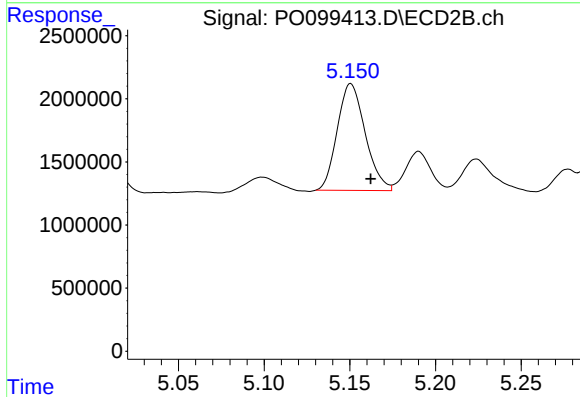
#7 AR-1016-5

R.T.: 6.118 min
Delta R.T.: -0.012 min
Response: 25071300
Conc: 590.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
2AMSD

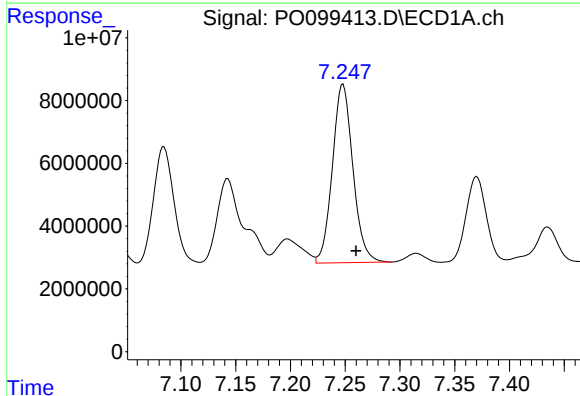
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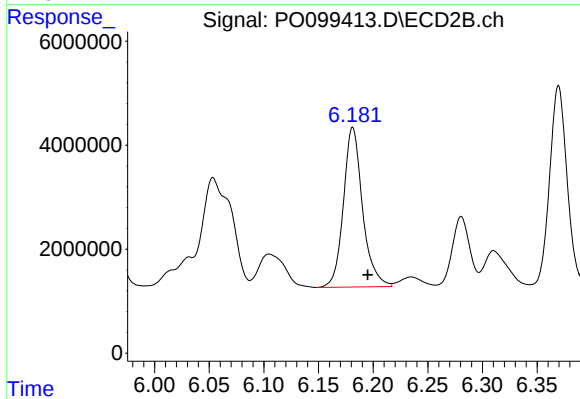
#7 AR-1016-5

R.T.: 5.151 min
Delta R.T.: -0.012 min
Response: 9625891
Conc: 515.25 ng/ml



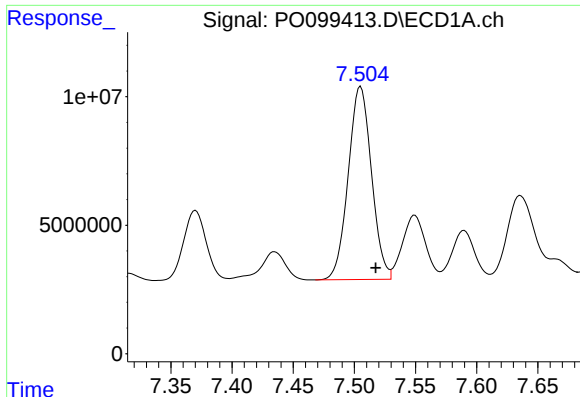
#31 AR-1260-1

R.T.: 7.248 min
Delta R.T.: -0.012 min
Response: 74104445
Conc: 1034.10 ng/ml



#31 AR-1260-1

R.T.: 6.181 min
Delta R.T.: -0.014 min
Response: 37430012
Conc: 1061.08 ng/ml



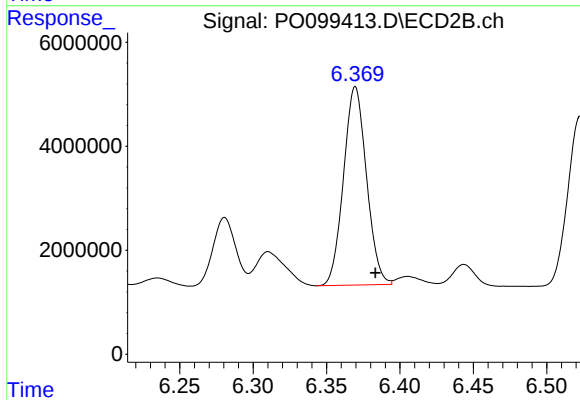
#32 AR-1260-2

R.T.: 7.505 min
Delta R.T.: -0.012 min
Response: 99494907
Conc: 1261.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
2AMSD

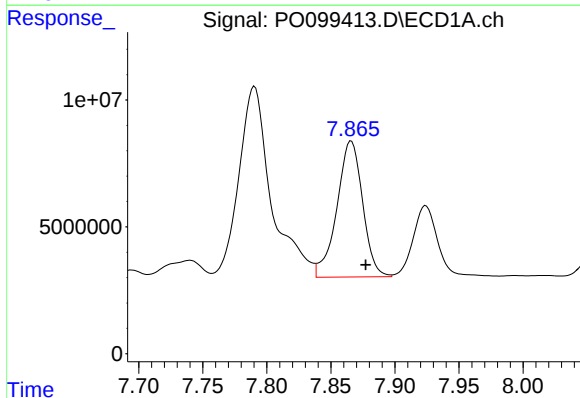
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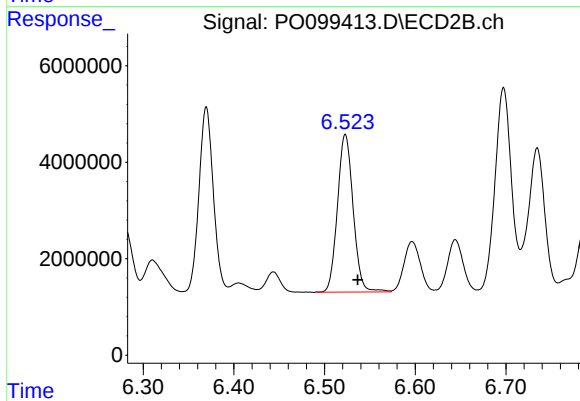
#32 AR-1260-2

R.T.: 6.370 min
Delta R.T.: -0.014 min
Response: 41542091
Conc: 1036.31 ng/ml



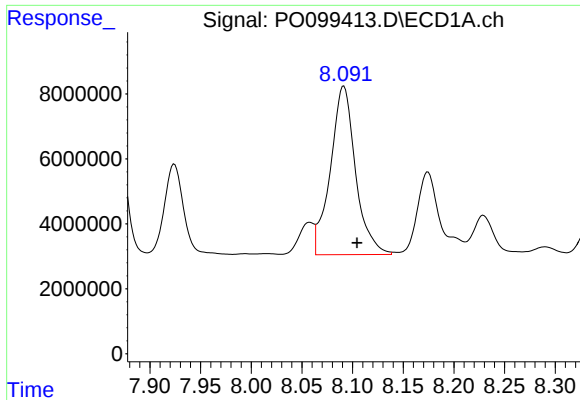
#33 AR-1260-3

R.T.: 7.866 min
Delta R.T.: -0.011 min
Response: 74880778
Conc: 1371.12 ng/ml



#33 AR-1260-3

R.T.: 6.523 min
Delta R.T.: -0.014 min
Response: 39284362
Conc: 1038.91 ng/ml



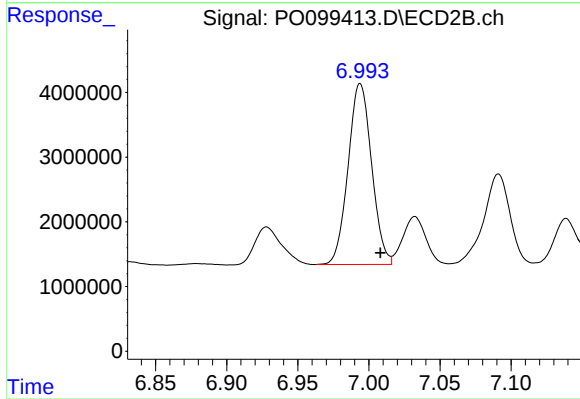
#34 AR-1260-4

R.T.: 8.091 min
Delta R.T.: -0.014 min
Response: 89267399
Conc: 1424.71 ng/ml

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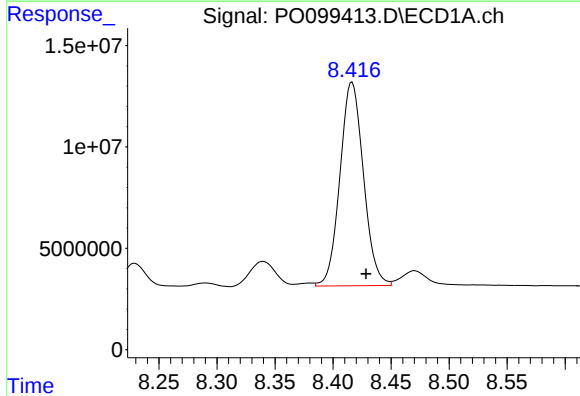
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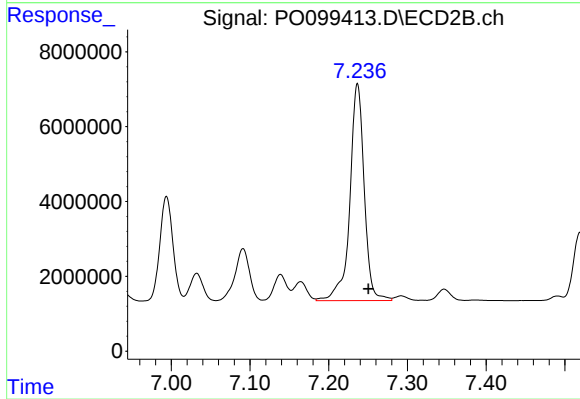
#34 AR-1260-4

R.T.: 6.994 min
Delta R.T.: -0.014 min
Response: 32187499
Conc: 1113.89 ng/ml



#35 AR-1260-5

R.T.: 8.416 min
Delta R.T.: -0.012 min
Response: 141435710
Conc: 1321.64 ng/ml



#35 AR-1260-5

R.T.: 7.237 min
Delta R.T.: -0.014 min
Response: 73519492
Conc: 1221.67 ng/ml