

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022624\
 Data File : P0102076.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2024 15:16
 Operator : YP/AJ
 Sample : P1574-01DL 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-1DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/27/2024
 Supervised By :Ankita Jodhani 02/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 00:06:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Feb 25 11:24:58 2024
 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...	4.279	3.391	11682411	6455103	2.519	1.987
2) SA Decachlor...	9.831	8.269	5578733	3949716	2.191m	1.909
Target Compounds						
21) L5 AR-1248-1	5.425	4.446	59682857	40568460	798.545	735.790
22) L5 AR-1248-2	5.695	4.677	90524570	61562090	780.336	733.472
23) L5 AR-1248-3	5.896	4.718	127.6E6	73520548	1046.862	837.328
24) L5 AR-1248-4	6.294	4.885	89297880	93051759	739.997	923.977
25) L5 AR-1248-5	6.332	5.271	87543085	58307006	733.518	666.861
31) L7 AR-1260-1	7.007	5.900	13277866	17693673	81.715	119.473 #
32) L7 AR-1260-2	7.261	6.086	14130534	13804271	79.237	80.417
33) L7 AR-1260-3	7.617	6.236	7229873	11900405	55.559m	71.980 #
34) L7 AR-1260-4	7.838	6.701	8253773	6118285	58.107m	47.936
35) L7 AR-1260-5	8.146	6.943	11736169	12893535	44.444	47.101

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022624\
Data File : PO102076.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2024 15:16
Operator : YP/AJ
Sample : P1574-01DL 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

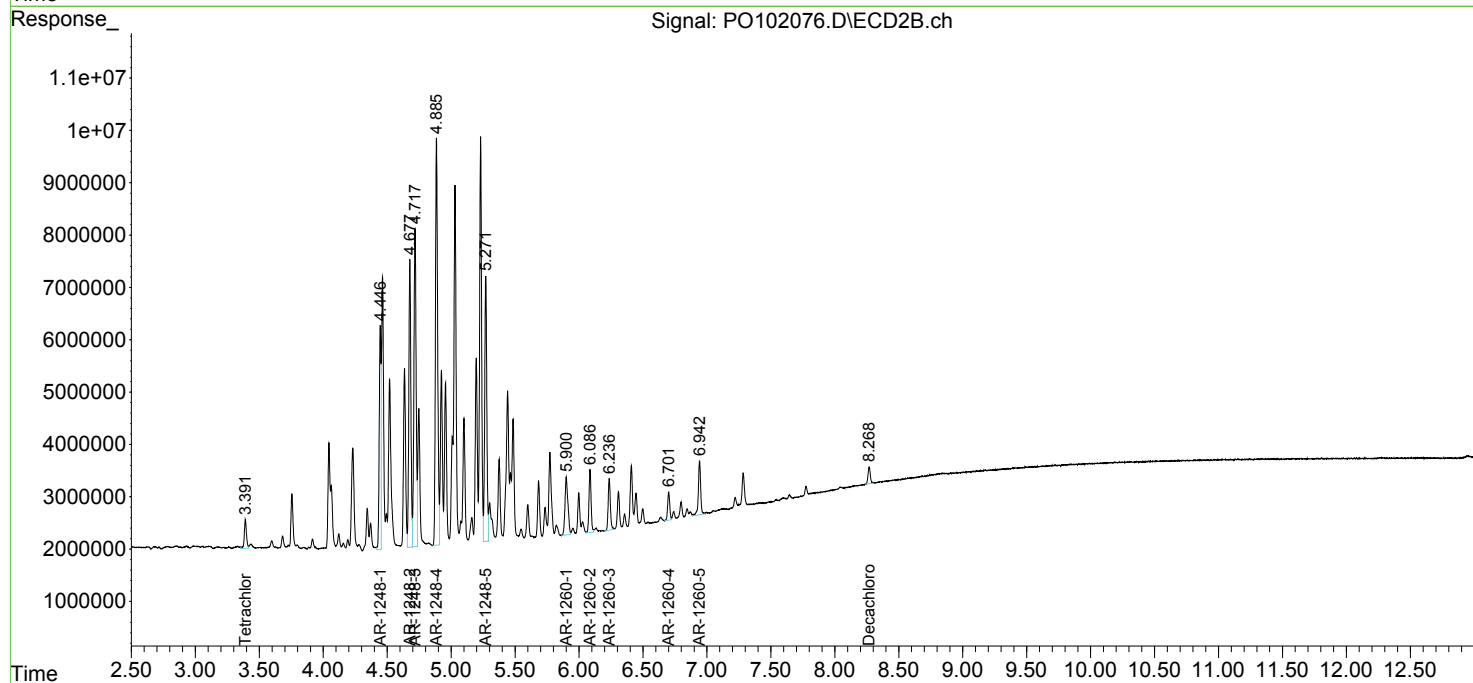
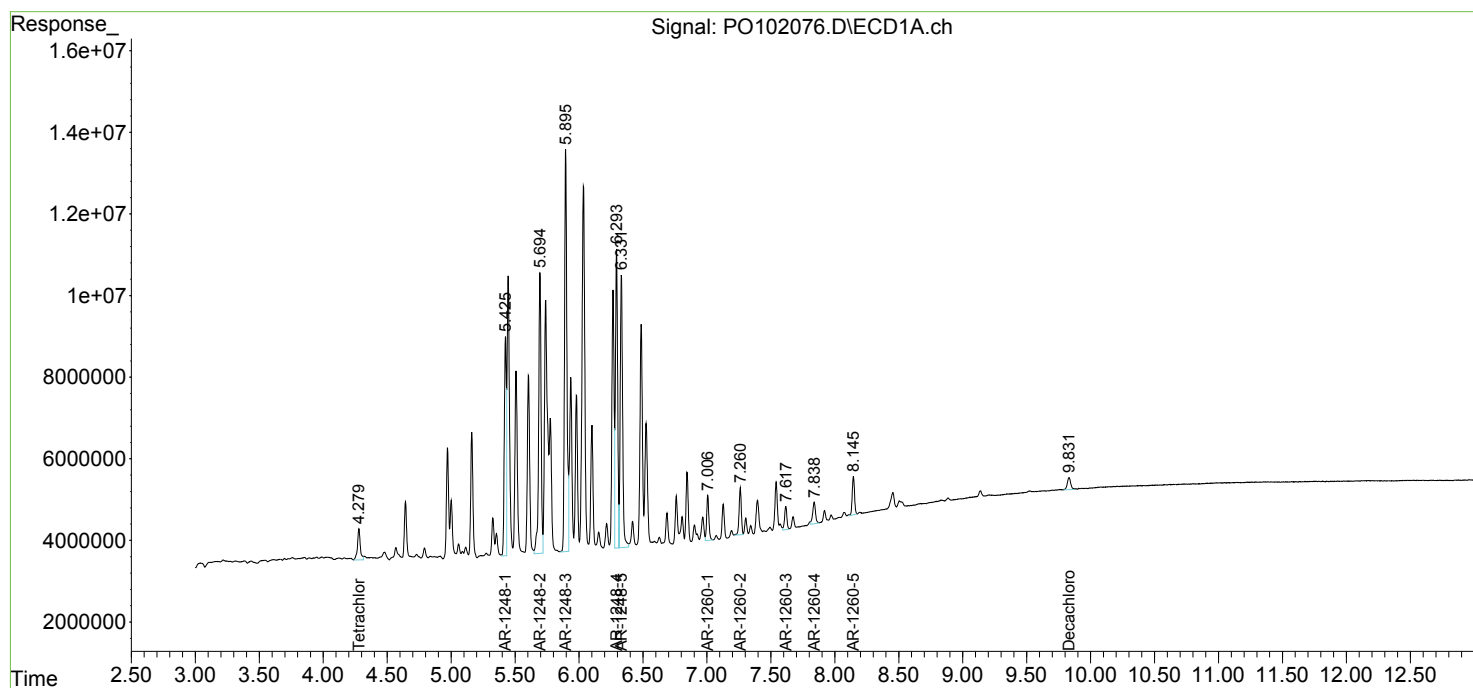
Instrument :
ECD_O
ClientSampleId :
SB-1DL

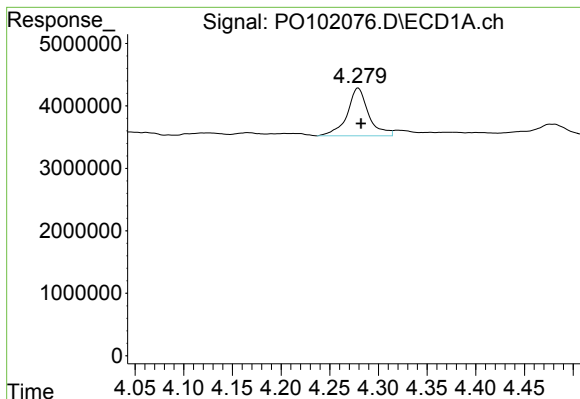
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 00:06:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Feb 25 11:24:58 2024
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Integrator: 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





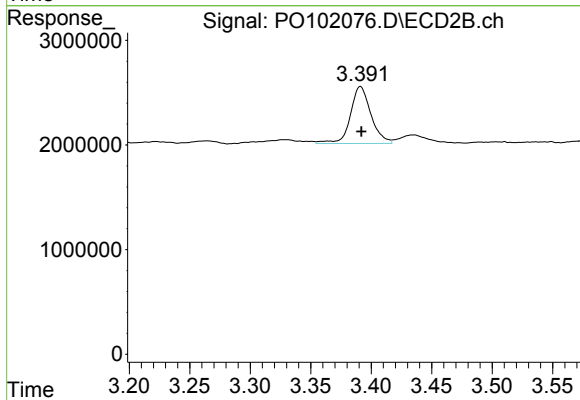
#1 Tetrachloro-m-xylene

R.T.: 4.279 min
Delta R.T.: -0.003 min
Response: 11682411
Conc: 2.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1DL

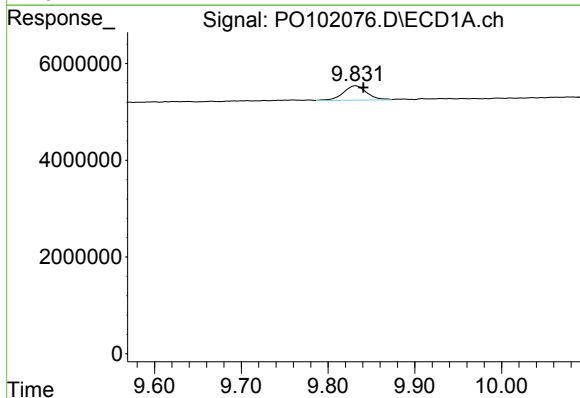
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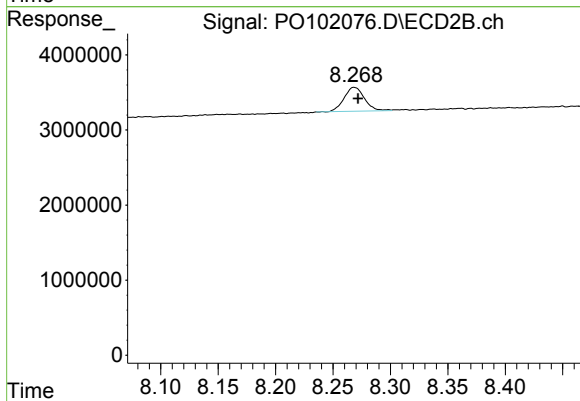
#1 Tetrachloro-m-xylene

R.T.: 3.391 min
Delta R.T.: 0.000 min
Response: 6455103
Conc: 1.99 ng/ml



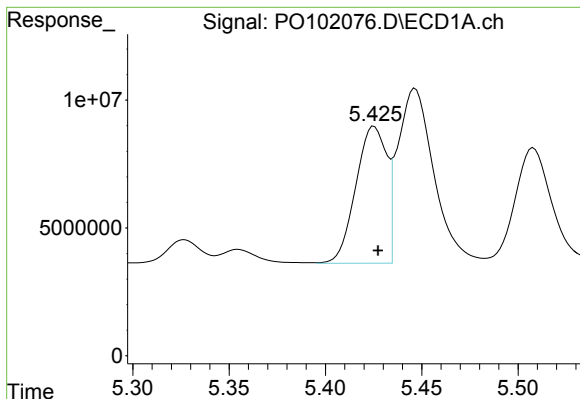
#2 Decachlorobiphenyl

R.T.: 9.831 min
Delta R.T.: -0.010 min
Response: 5578733
Conc: 2.19 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.269 min
Delta R.T.: -0.003 min
Response: 3949716
Conc: 1.91 ng/ml



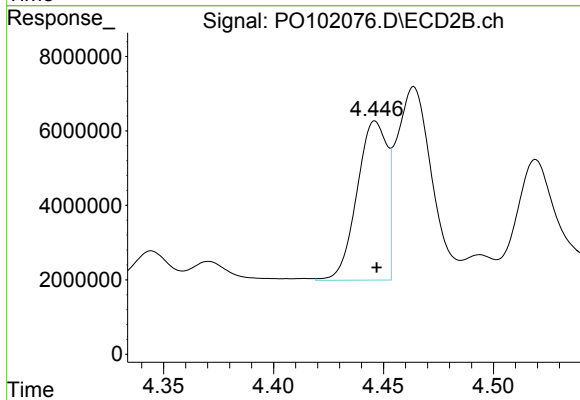
#21 AR-1248-1

R.T.: 5.425 min
Delta R.T.: -0.002 min
Response: 59682857
Conc: 798.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1DL

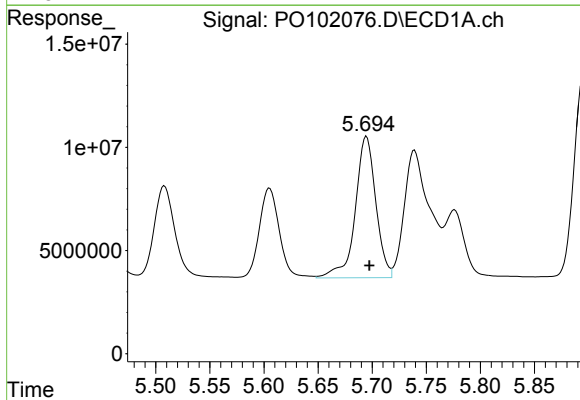
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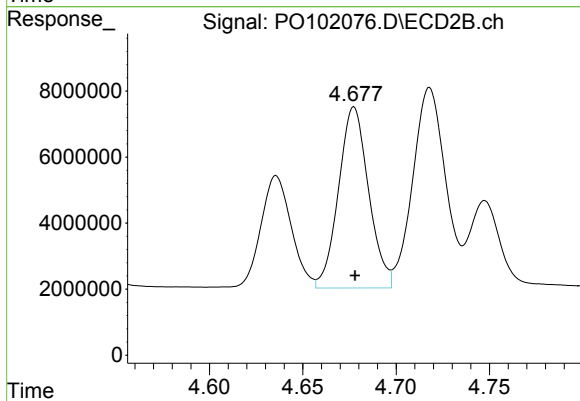
#21 AR-1248-1

R.T.: 4.446 min
Delta R.T.: 0.000 min
Response: 40568460
Conc: 735.79 ng/ml



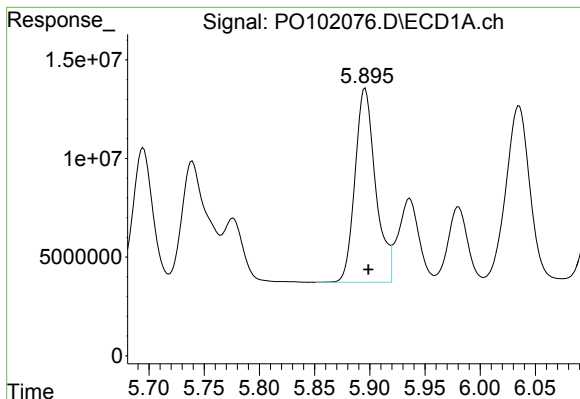
#22 AR-1248-2

R.T.: 5.695 min
Delta R.T.: -0.003 min
Response: 90524570
Conc: 780.34 ng/ml



#22 AR-1248-2

R.T.: 4.677 min
Delta R.T.: 0.000 min
Response: 61562090
Conc: 733.47 ng/ml



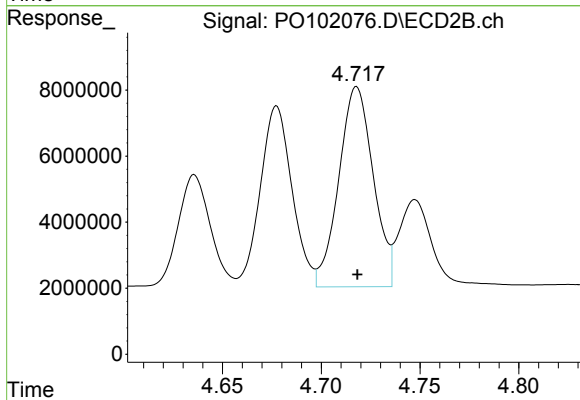
#23 AR-1248-3

R.T.: 5.896 min
Delta R.T.: -0.003 min
Response: 127596746
Conc: 1046.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1DL

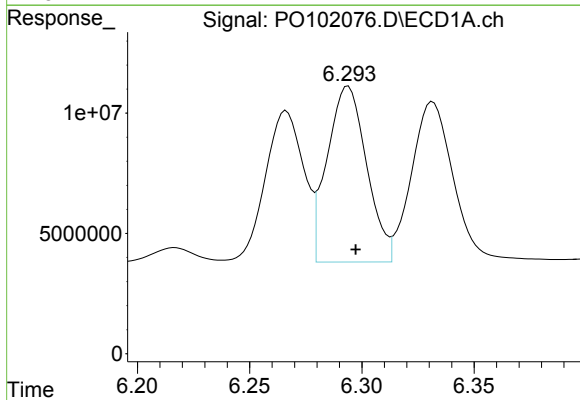
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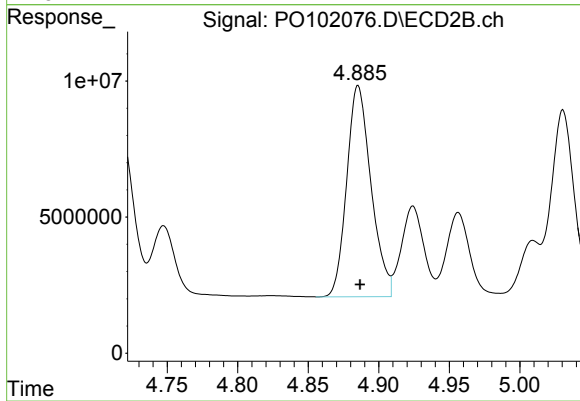
#23 AR-1248-3

R.T.: 4.718 min
Delta R.T.: 0.000 min
Response: 73520548
Conc: 837.33 ng/ml



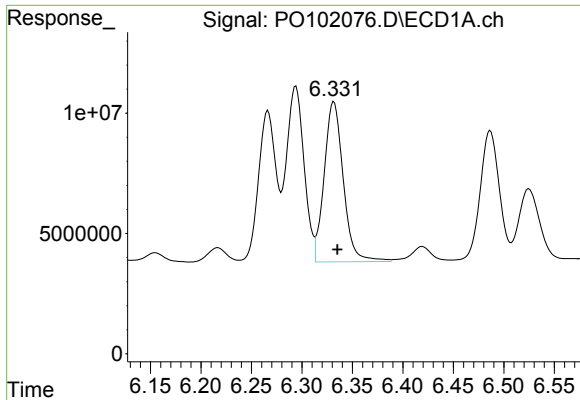
#24 AR-1248-4

R.T.: 6.294 min
Delta R.T.: -0.003 min
Response: 89297880
Conc: 740.00 ng/ml



#24 AR-1248-4

R.T.: 4.885 min
Delta R.T.: -0.001 min
Response: 93051759
Conc: 923.98 ng/ml



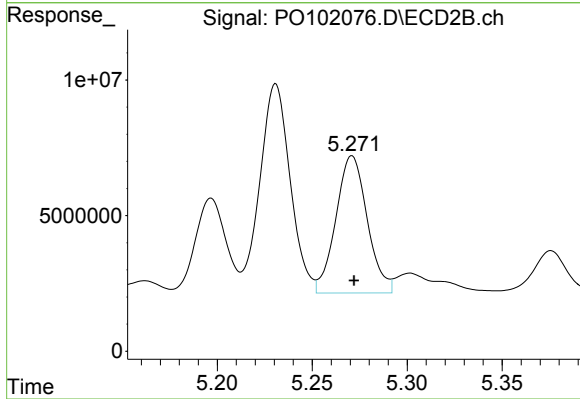
#25 AR-1248-5

R.T.: 6.332 min
Delta R.T.: -0.004 min
Response: 87543085
Conc: 733.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1DL

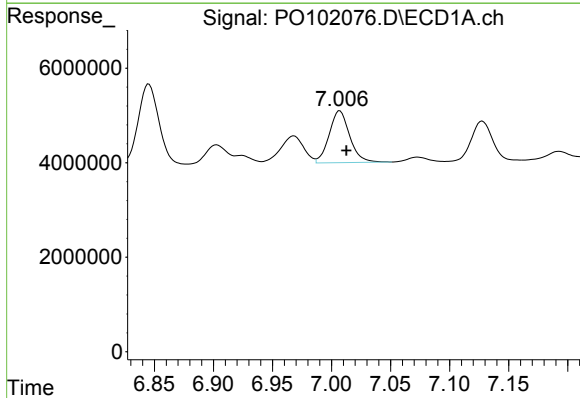
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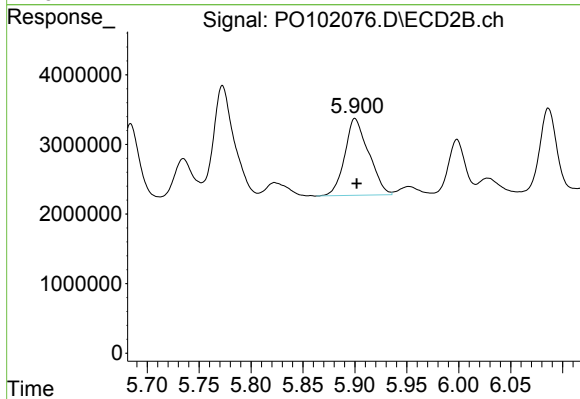
#25 AR-1248-5

R.T.: 5.271 min
Delta R.T.: -0.001 min
Response: 58307006
Conc: 666.86 ng/ml



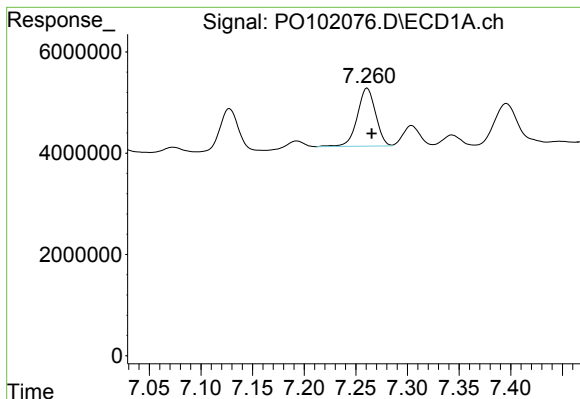
#31 AR-1260-1

R.T.: 7.007 min
Delta R.T.: -0.006 min
Response: 13277866
Conc: 81.71 ng/ml



#31 AR-1260-1

R.T.: 5.900 min
Delta R.T.: -0.002 min
Response: 17693673
Conc: 119.47 ng/ml



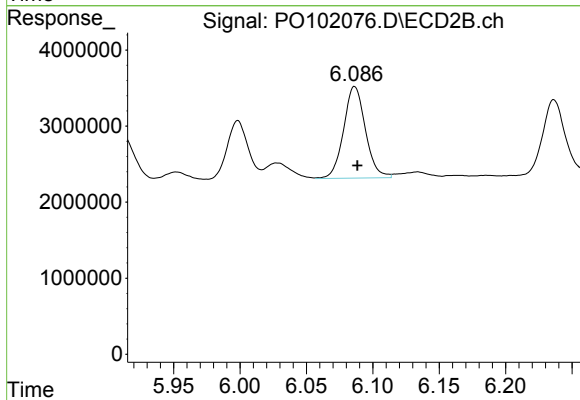
#32 AR-1260-2

R.T.: 7.261 min
Delta R.T.: -0.004 min
Response: 14130534
Conc: 79.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1DL

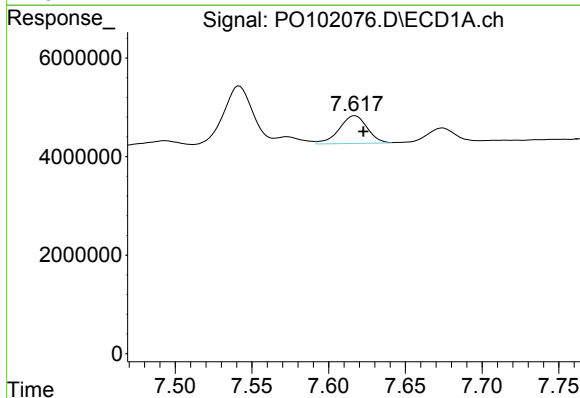
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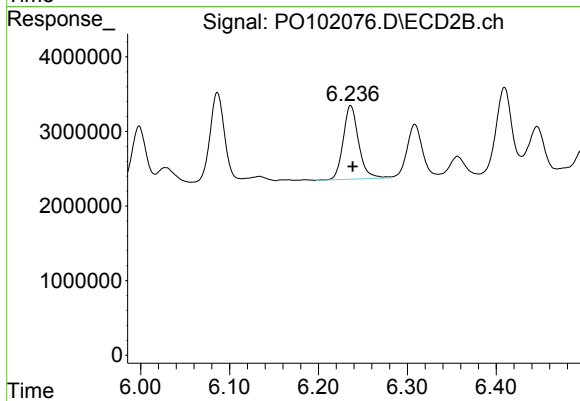
#32 AR-1260-2

R.T.: 6.086 min
Delta R.T.: -0.002 min
Response: 13804271
Conc: 80.42 ng/ml



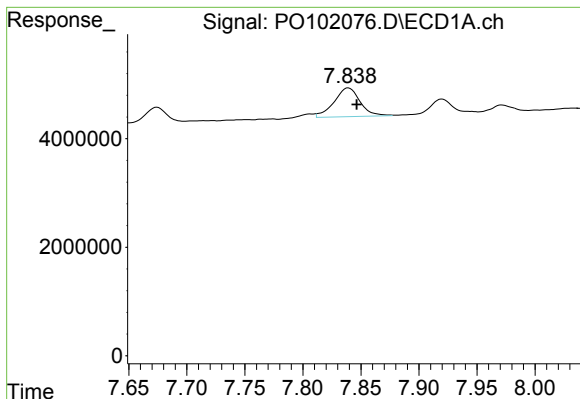
#33 AR-1260-3

R.T.: 7.617 min
Delta R.T.: -0.006 min
Response: 7229873
Conc: 55.56 ng/ml m



#33 AR-1260-3

R.T.: 6.236 min
Delta R.T.: -0.002 min
Response: 11900405
Conc: 71.98 ng/ml



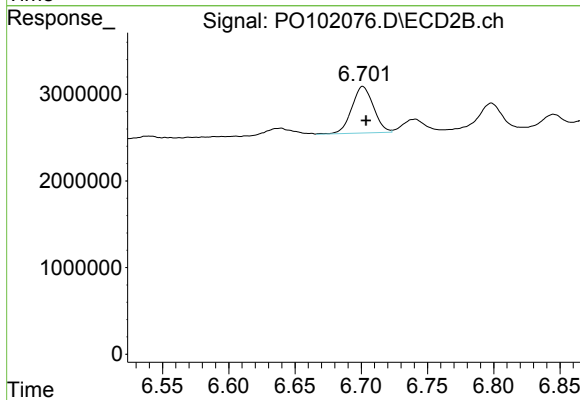
#34 AR-1260-4

R.T.: 7.838 min
Delta R.T.: -0.008 min
Response: 8253773
Conc: 58.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1DL

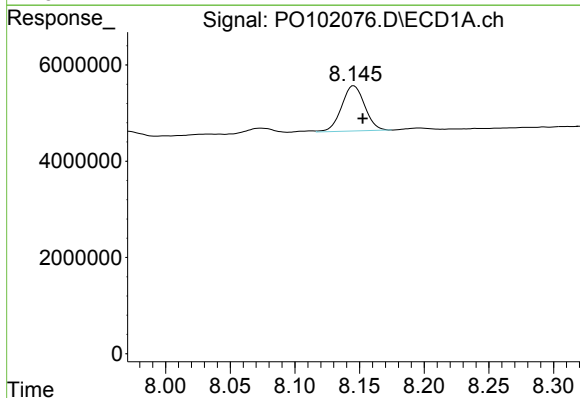
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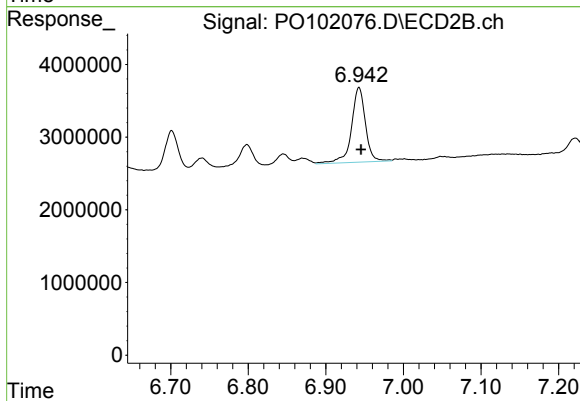
#34 AR-1260-4

R.T.: 6.701 min
Delta R.T.: -0.002 min
Response: 6118285
Conc: 47.94 ng/ml



#35 AR-1260-5

R.T.: 8.146 min
Delta R.T.: -0.007 min
Response: 11736169
Conc: 44.44 ng/ml



#35 AR-1260-5

R.T.: 6.943 min
Delta R.T.: -0.003 min
Response: 12893535
Conc: 47.10 ng/ml