

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020124\
 Data File : P0101535.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2024 19:37
 Operator : YP/AJ
 Sample : P1316-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMP-1

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/02/2024
 Supervised By :Sohil Jodhani 02/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 21:25:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 24 04:51:39 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...	4.331	3.630	51446317	35018780	13.403	13.550
2)	SA Decachlor...	10.058	8.674	37149718	26878598	15.943	14.184
Target Compounds							
26)	L6 AR-1254-1	6.355	5.530	3344265	2618010	28.108	21.043 #
27)	L6 AR-1254-2	6.574	5.678	6807749	5158335	39.970	46.082
28)	L6 AR-1254-3	6.942	6.086	9503828	10037767	57.872	60.326
29)	L6 AR-1254-4	7.228	6.315	10707226	6837081	107.123	80.156 #
30)	L6 AR-1254-5	7.649	6.735	23891344	20515978	203.278m	151.412 #
41)	L9 AR-1268-1	8.575	7.562	102.7E6	69977744	323.749	250.335
42)	L9 AR-1268-2	8.668	7.627	72236578	54202082	250.127	211.933
43)	L9 AR-1268-3	8.892	7.832	49788755	43067872	193.240	185.201
44)	L9 AR-1268-4	9.316	8.124	18326461	14841052	199.437	174.642
45)	L9 AR-1268-5	9.725	8.419	183.7E6	129.5E6	229.298	196.761

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020124\
Data File : PO101535.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Feb 2024 19:37
Operator : YP/AJ
Sample : P1316-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

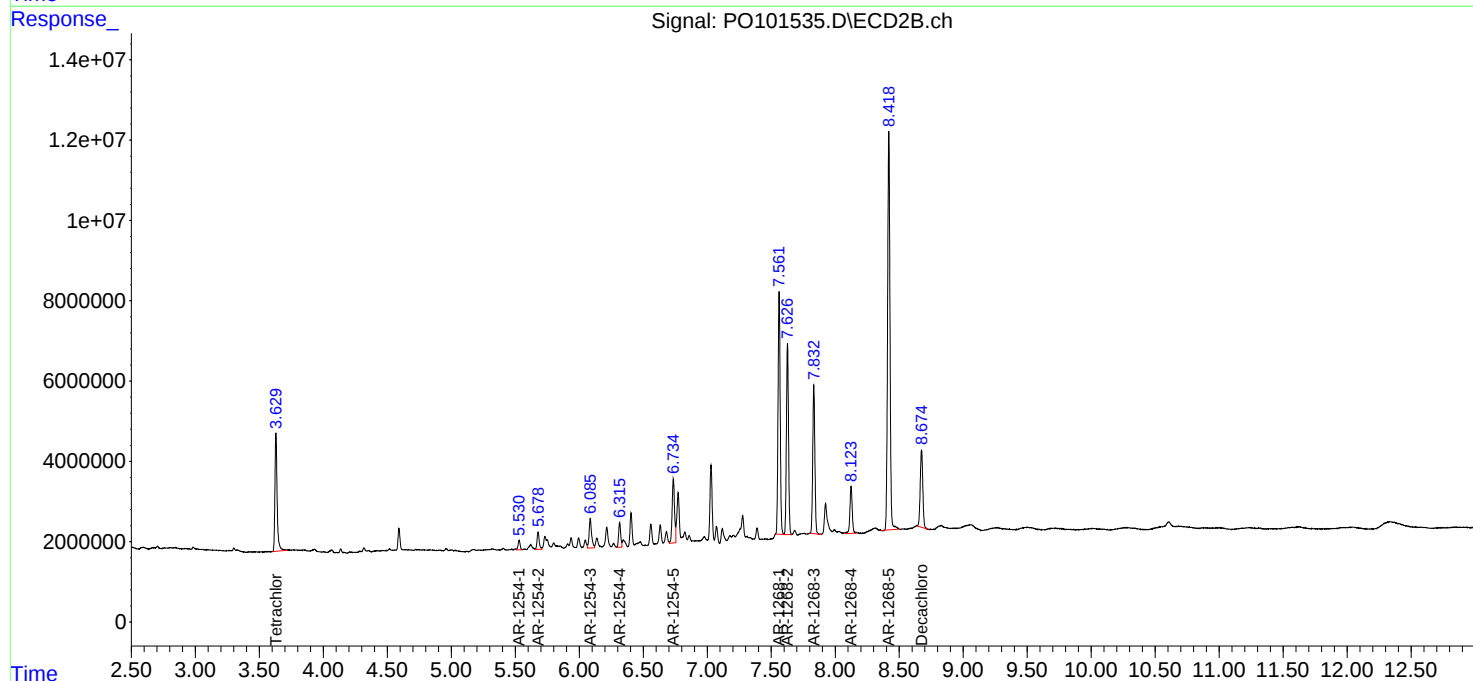
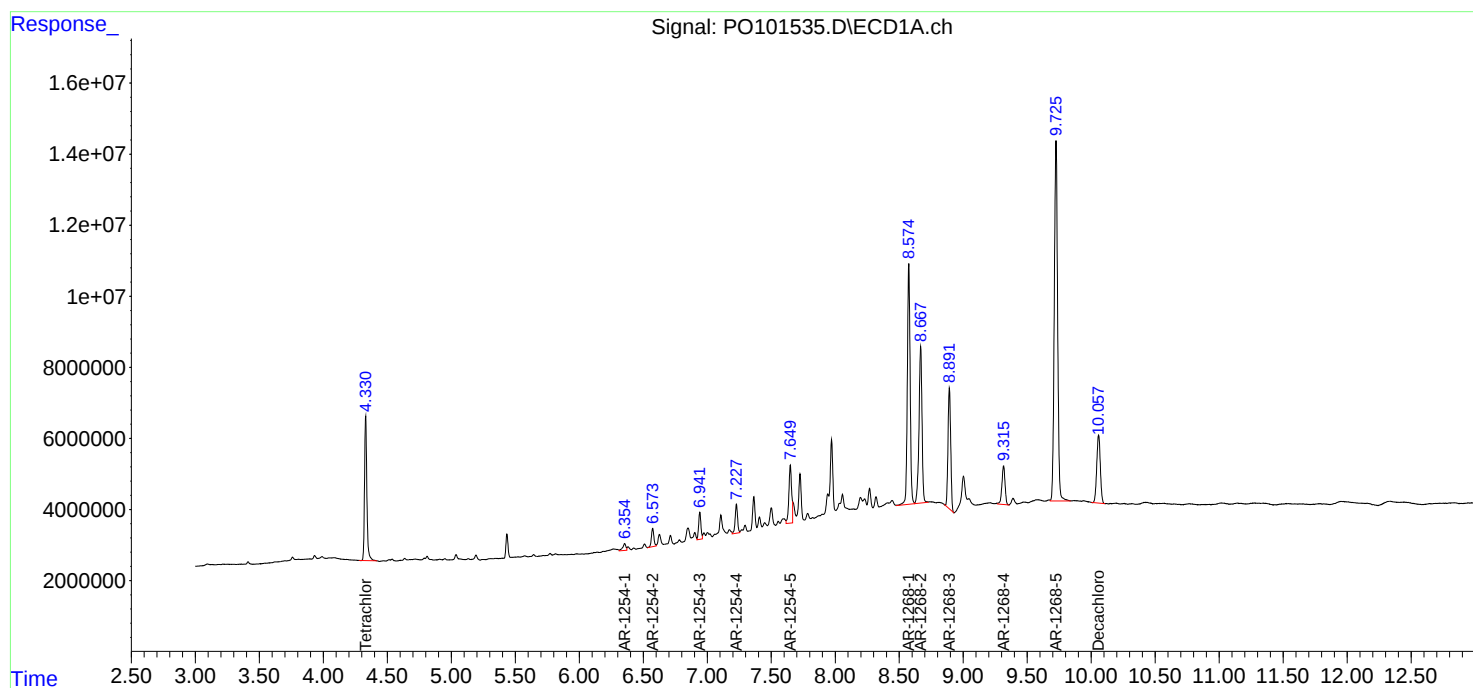
Instrument :
ECD_O
ClientSampleId :
COMP-1

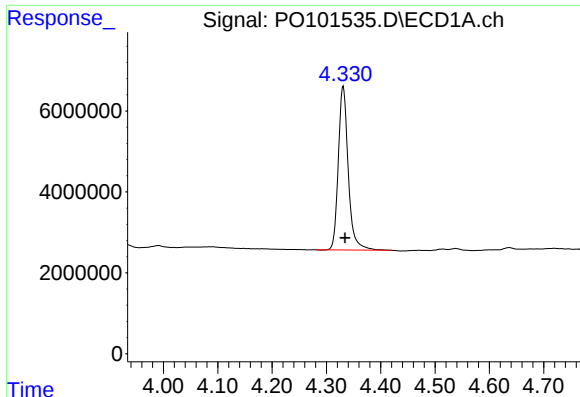
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 21:25:51 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012424.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 24 04:51:39 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





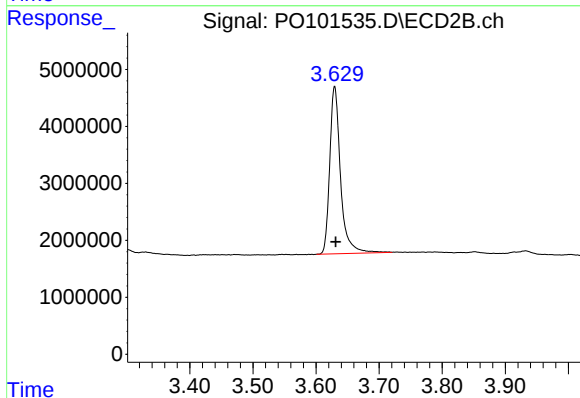
#1 Tetrachloro-m-xylene

R.T.: 4.331 min
Delta R.T.: -0.003 min
Response: 51446317
Conc: 13.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1

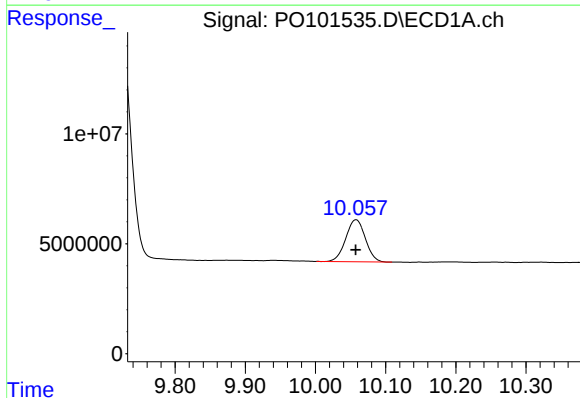
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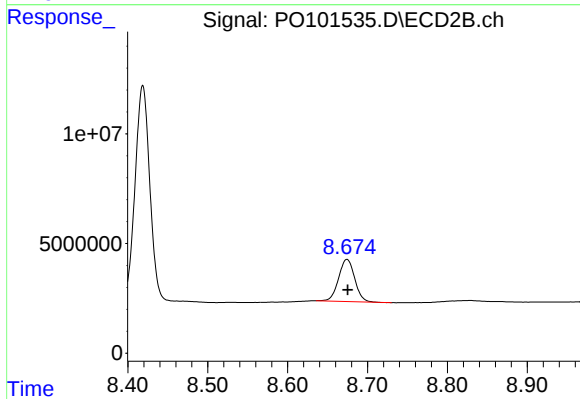
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: -0.002 min
Response: 35018780
Conc: 13.55 ng/ml



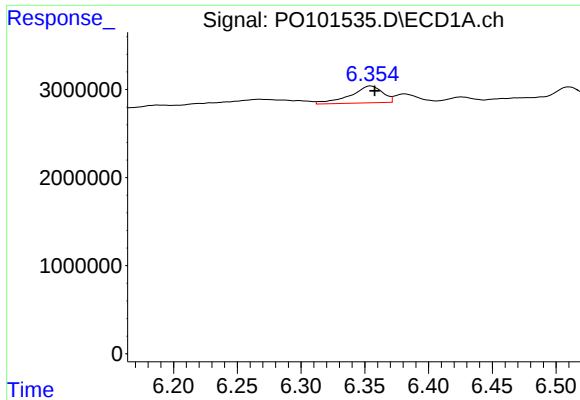
#2 Decachlorobiphenyl

R.T.: 10.058 min
Delta R.T.: 0.000 min
Response: 37149718
Conc: 15.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.674 min
Delta R.T.: 0.000 min
Response: 26878598
Conc: 14.18 ng/ml



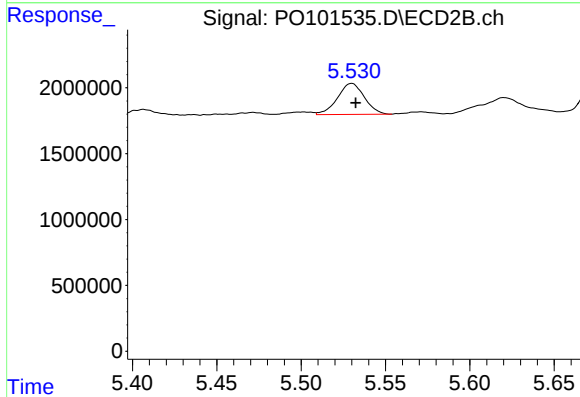
#26 AR-1254-1

R.T.: 6.355 min
Delta R.T.: -0.003 min
Response: 3344265
Conc: 28.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1

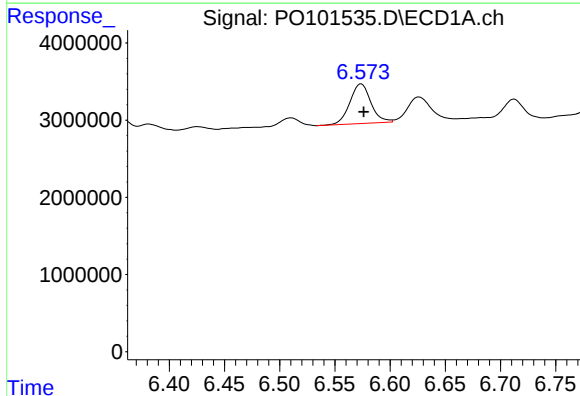
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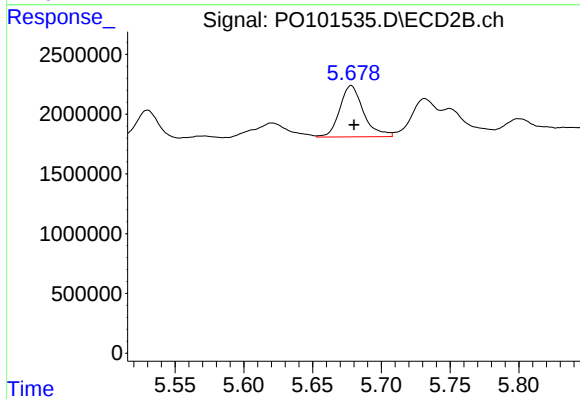
#26 AR-1254-1

R.T.: 5.530 min
Delta R.T.: -0.002 min
Response: 2618010
Conc: 21.04 ng/ml



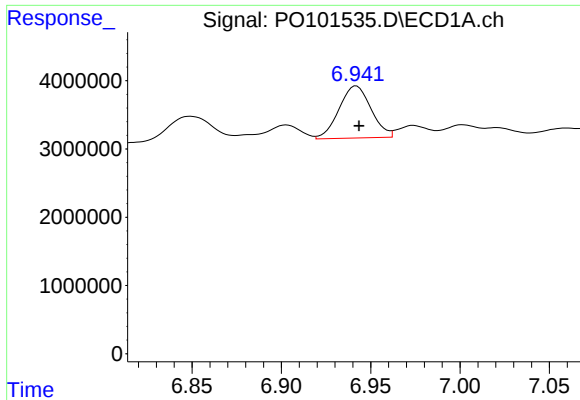
#27 AR-1254-2

R.T.: 6.574 min
Delta R.T.: -0.002 min
Response: 6807749
Conc: 39.97 ng/ml



#27 AR-1254-2

R.T.: 5.678 min
Delta R.T.: -0.002 min
Response: 5158335
Conc: 46.08 ng/ml



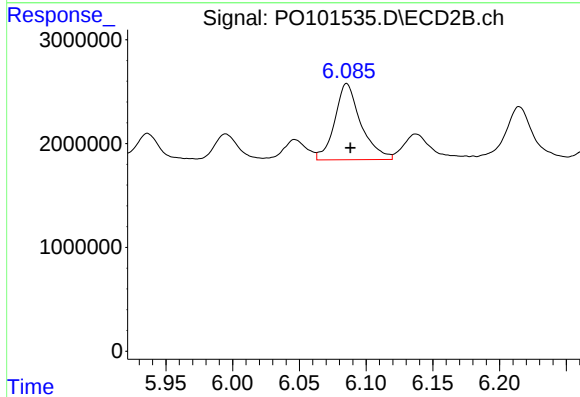
#28 AR-1254-3

R.T.: 6.942 min
Delta R.T.: -0.001 min
Response: 9503828
Conc: 57.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1

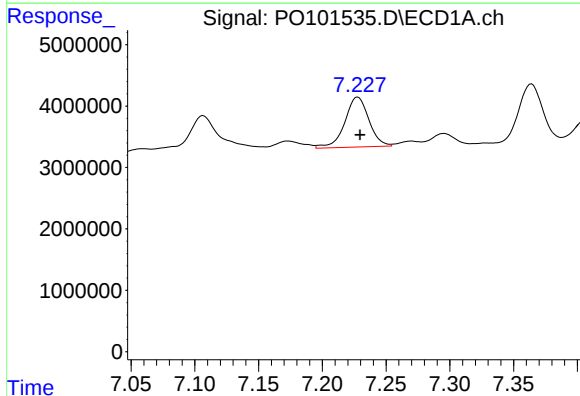
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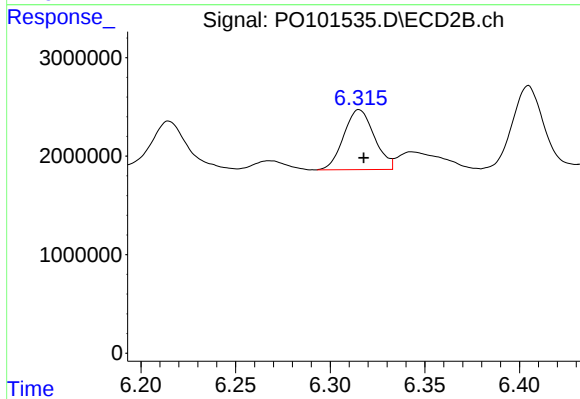
#28 AR-1254-3

R.T.: 6.086 min
Delta R.T.: -0.003 min
Response: 10037767
Conc: 60.33 ng/ml



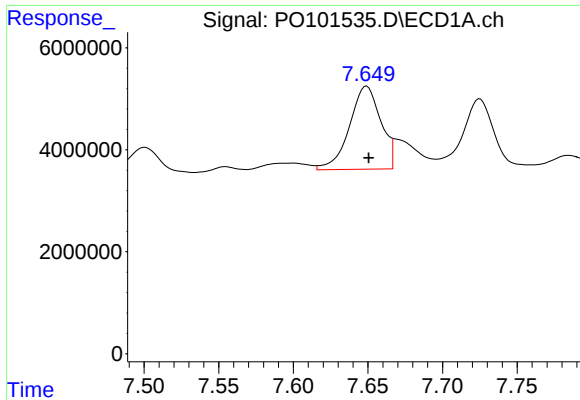
#29 AR-1254-4

R.T.: 7.228 min
Delta R.T.: -0.002 min
Response: 10707226
Conc: 107.12 ng/ml



#29 AR-1254-4

R.T.: 6.315 min
Delta R.T.: -0.002 min
Response: 6837081
Conc: 80.16 ng/ml



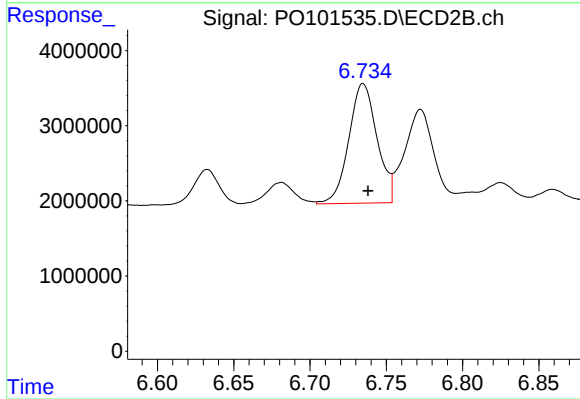
#30 AR-1254-5

R.T.: 7.649 min
Delta R.T.: -0.002 min
Response: 23891344
Conc: 203.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1

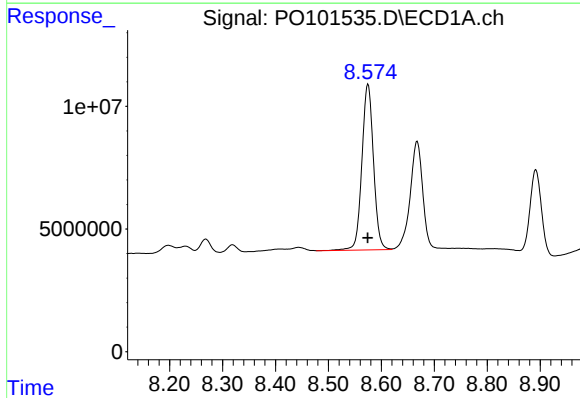
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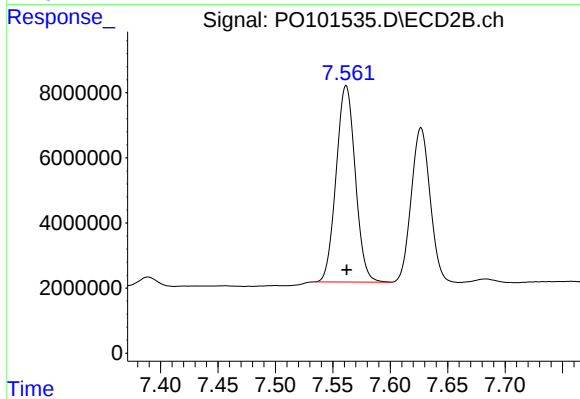
#30 AR-1254-5

R.T.: 6.735 min
Delta R.T.: -0.003 min
Response: 20515978
Conc: 151.41 ng/ml



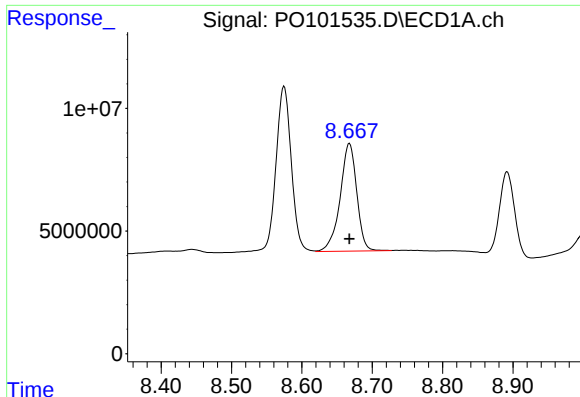
#41 AR-1268-1

R.T.: 8.575 min
Delta R.T.: 0.000 min
Response: 102667084
Conc: 323.75 ng/ml



#41 AR-1268-1

R.T.: 7.562 min
Delta R.T.: 0.000 min
Response: 69977744
Conc: 250.33 ng/ml



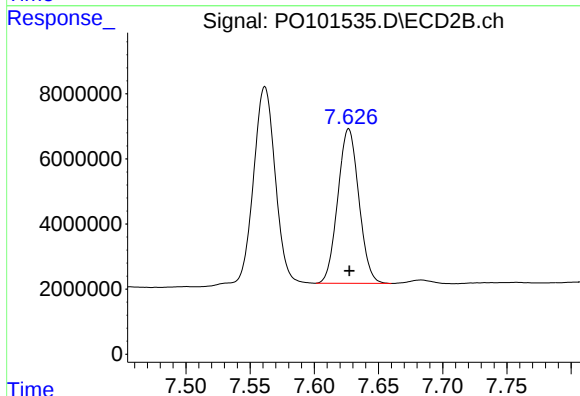
#42 AR-1268-2

R.T.: 8.668 min
Delta R.T.: 0.000 min
Response: 72236578
Conc: 250.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1

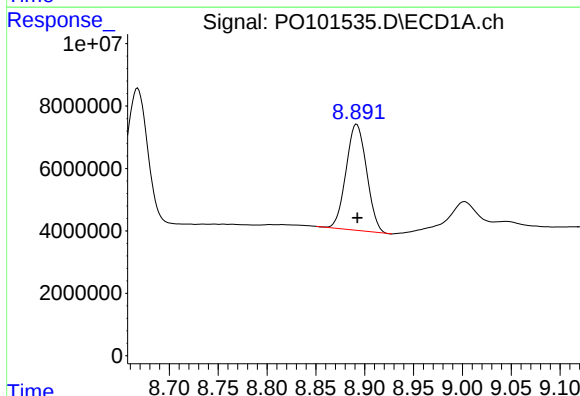
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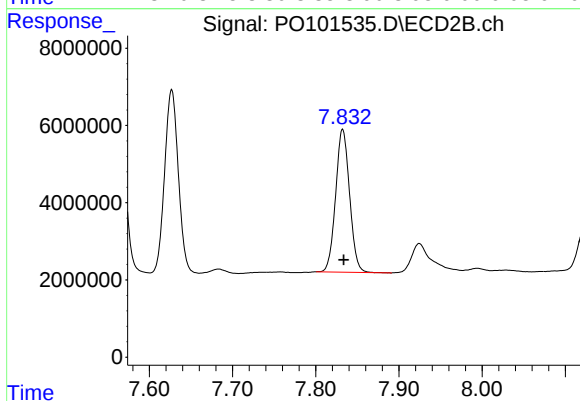
#42 AR-1268-2

R.T.: 7.627 min
Delta R.T.: 0.000 min
Response: 54202082
Conc: 211.93 ng/ml



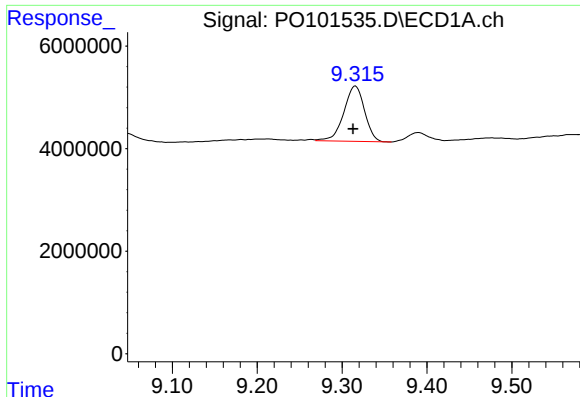
#43 AR-1268-3

R.T.: 8.892 min
Delta R.T.: 0.000 min
Response: 49788755
Conc: 193.24 ng/ml



#43 AR-1268-3

R.T.: 7.832 min
Delta R.T.: -0.001 min
Response: 43067872
Conc: 185.20 ng/ml



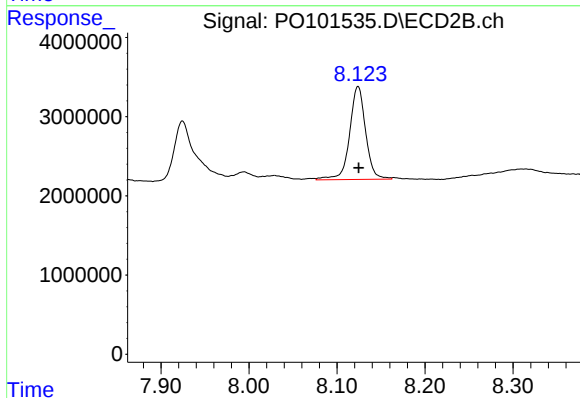
#44 AR-1268-4

R.T.: 9.316 min
Delta R.T.: 0.003 min
Response: 18326461
Conc: 199.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1

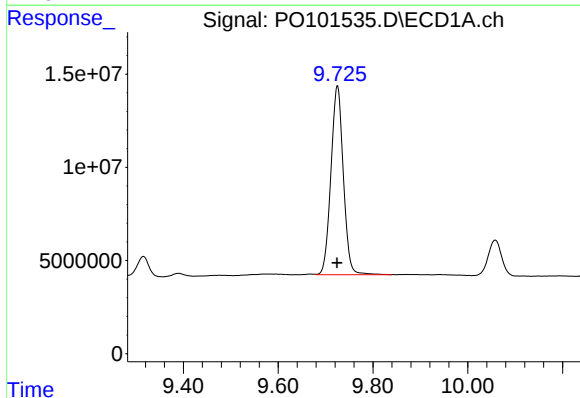
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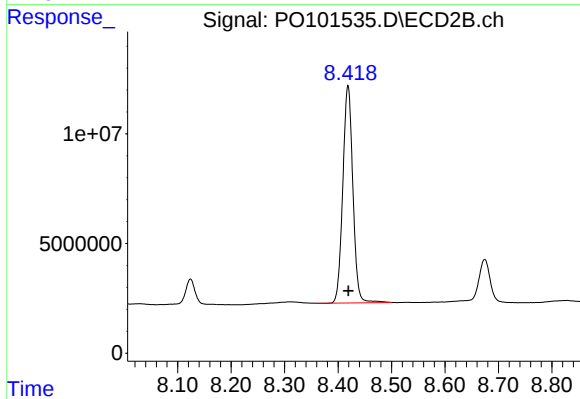
#44 AR-1268-4

R.T.: 8.124 min
Delta R.T.: 0.000 min
Response: 14841052
Conc: 174.64 ng/ml



#45 AR-1268-5

R.T.: 9.725 min
Delta R.T.: 0.000 min
Response: 183742885
Conc: 229.30 ng/ml



#45 AR-1268-5

R.T.: 8.419 min
Delta R.T.: 0.000 min
Response: 129463851
Conc: 196.76 ng/ml