

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO120723\
 Data File : PO100350.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2023 13:38
 Operator : YP/AJ
 Sample : 05637-01DL 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 01-A-01-B-01-CDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/08/2023
 Supervised By :Ankita Jodhani 12/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 00:15:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO112123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 21 15:58:40 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...	4.479	3.701	4136857	4024533	2.424	2.683
2)	SA Decachlor...	10.359	8.792	12547430	13767269	17.275	12.303 #
Target Compounds							
26)	L6 AR-1254-1	6.534	5.620	9928924	10838976	206.195	209.097
27)	L6 AR-1254-2	6.756	5.769	17923878	8957946	261.355	192.364 #
28)	L6 AR-1254-3	7.126	6.177	18055247	17228020	283.409	220.898
29)	L6 AR-1254-4	7.414	6.408	12997412	11055194	343.812	259.045
30)	L6 AR-1254-5	7.838	6.830	16399138	15387571	383.137	212.644 #
41)	L9 AR-1268-1	8.795	7.659	59002222	57182501	534.525	344.282 #
42)	L9 AR-1268-2	8.892	7.723	51661076	56448537	536.636	369.811 #
43)	L9 AR-1268-3	9.130	7.932	32748831	63877822	363.125	445.734
44)	L9 AR-1268-4	9.572	8.225	12361401	13901098	434.699	295.859 #
45)	L9 AR-1268-5	10.004	8.526	92542665	96500479	367.860	242.376m#

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

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ALS Vial : 10 Sample Multiplier: 1

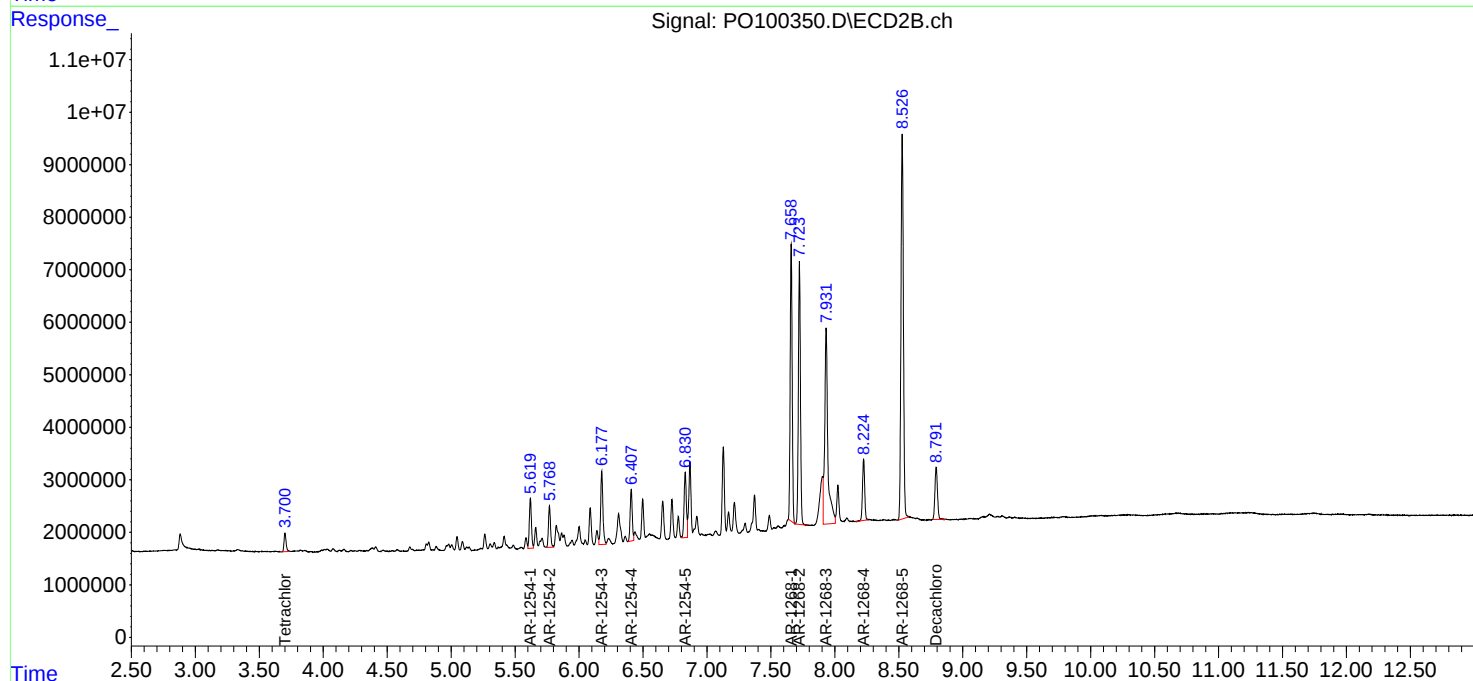
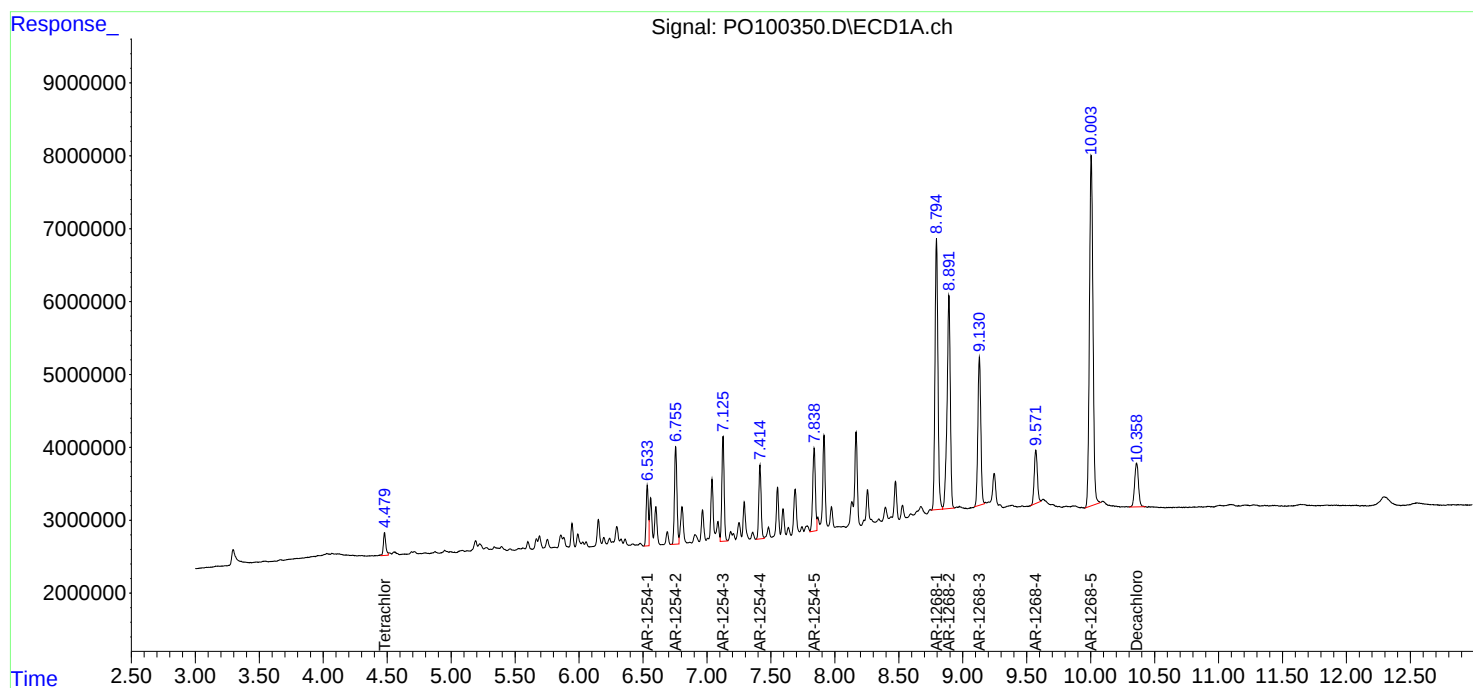
Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-CDL

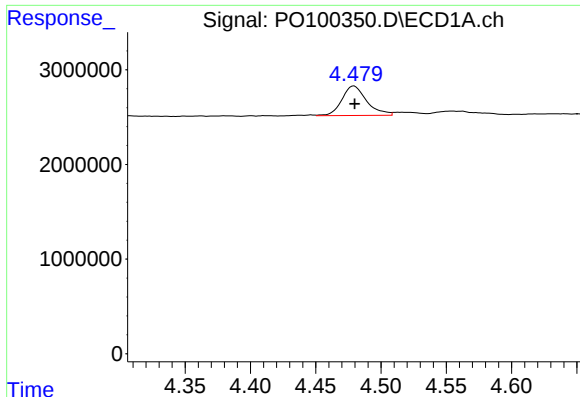
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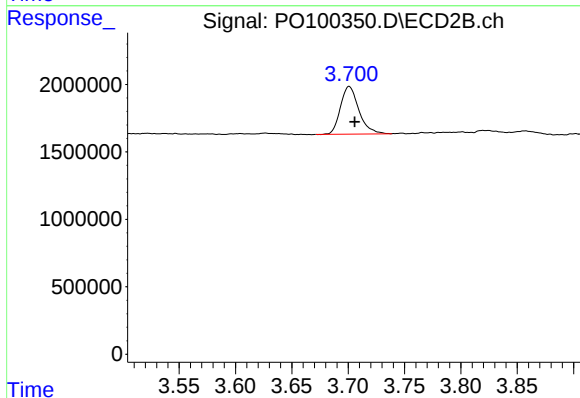
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 4136857
Conc: 2.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-CDL

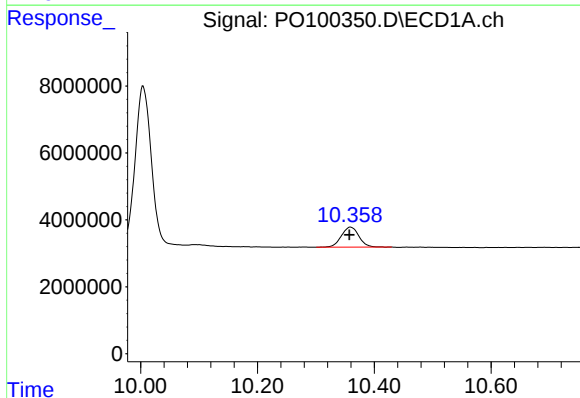
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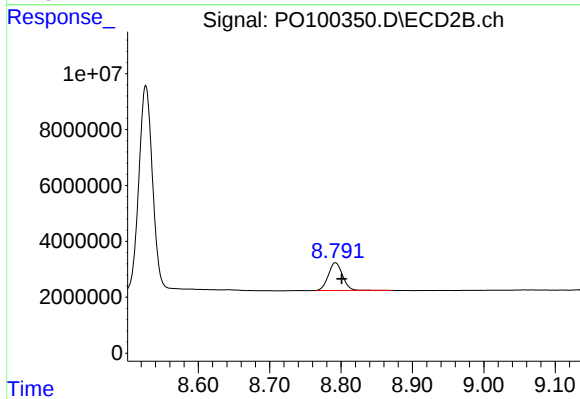
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: -0.005 min
Response: 4024533
Conc: 2.68 ng/ml



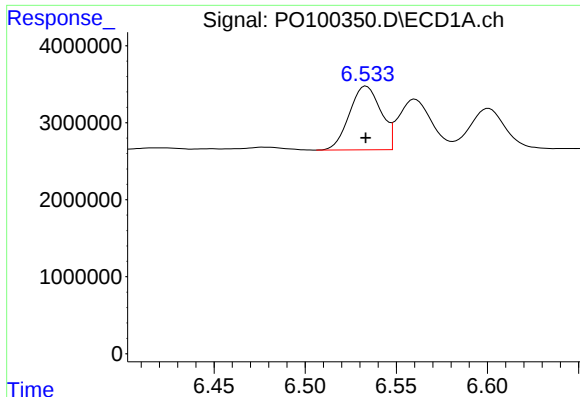
#2 Decachlorobiphenyl

R.T.: 10.359 min
Delta R.T.: 0.002 min
Response: 12547430
Conc: 17.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.792 min
Delta R.T.: -0.009 min
Response: 13767269
Conc: 12.30 ng/ml



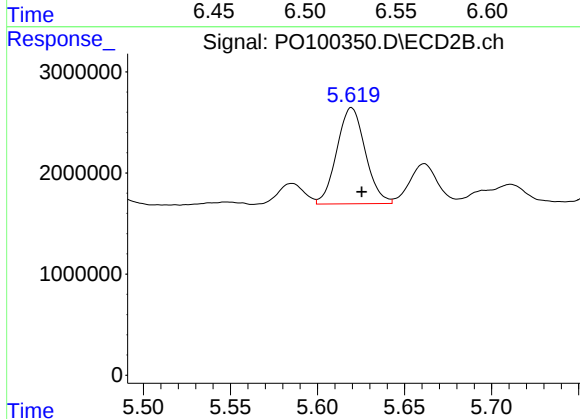
#26 AR-1254-1

R.T.: 6.534 min
Delta R.T.: 0.000 min
Response: 9928924
Conc: 206.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-CDL

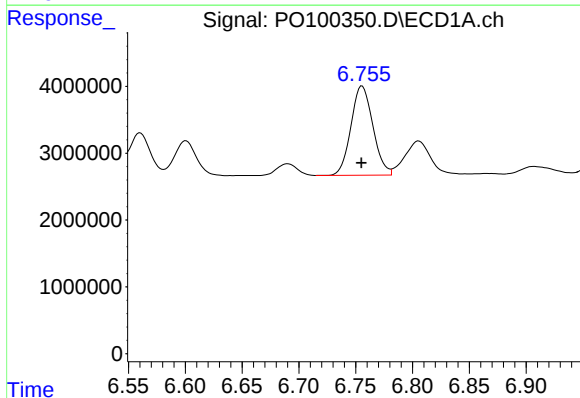
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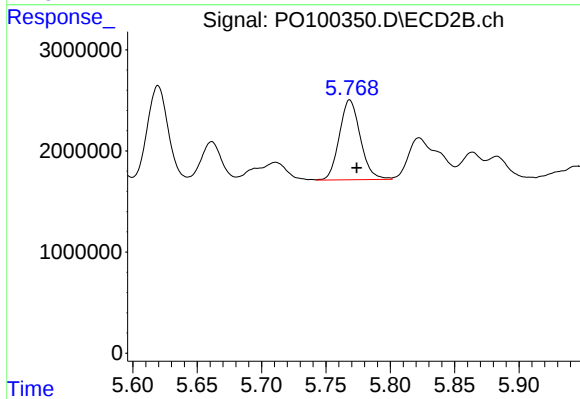
#26 AR-1254-1

R.T.: 5.620 min
Delta R.T.: -0.006 min
Response: 10838976
Conc: 209.10 ng/ml



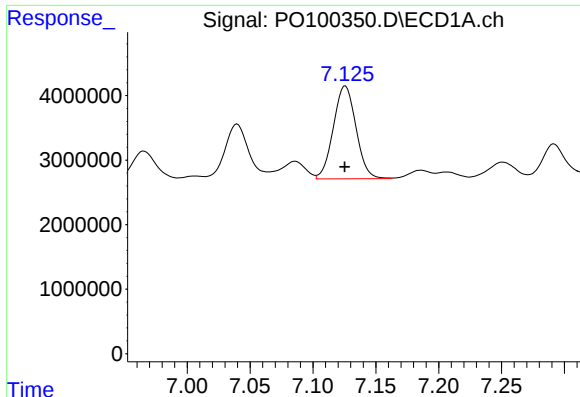
#27 AR-1254-2

R.T.: 6.756 min
Delta R.T.: 0.000 min
Response: 17923878
Conc: 261.36 ng/ml



#27 AR-1254-2

R.T.: 5.769 min
Delta R.T.: -0.005 min
Response: 8957946
Conc: 192.36 ng/ml



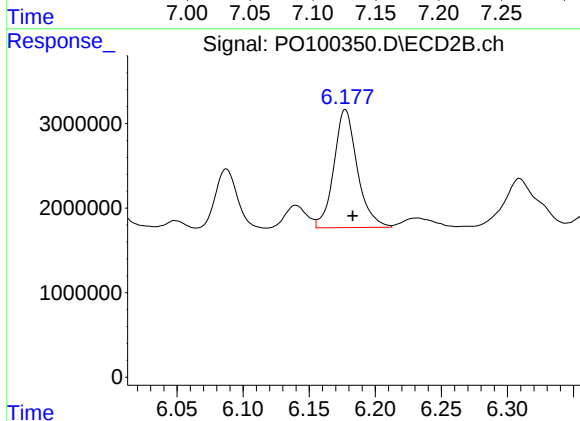
#28 AR-1254-3

R.T.: 7.126 min
Delta R.T.: 0.000 min
Response: 18055247
Conc: 283.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
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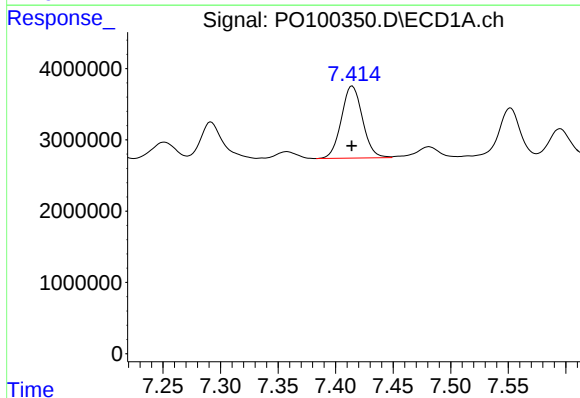
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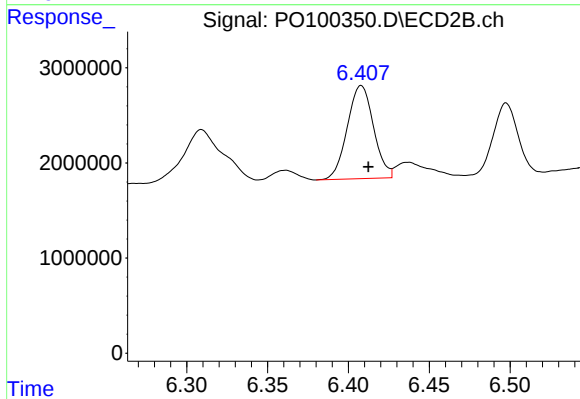
#28 AR-1254-3

R.T.: 6.177 min
Delta R.T.: -0.006 min
Response: 17228020
Conc: 220.90 ng/ml



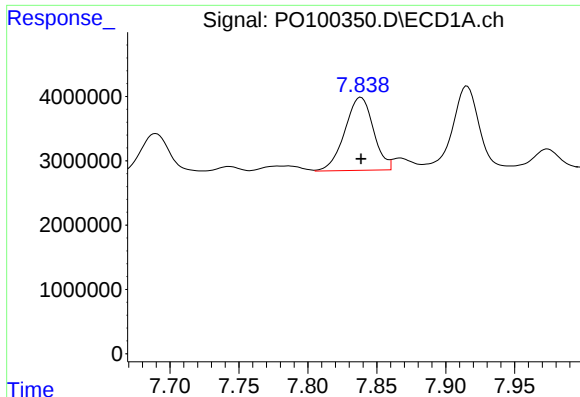
#29 AR-1254-4

R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 12997412
Conc: 343.81 ng/ml



#29 AR-1254-4

R.T.: 6.408 min
Delta R.T.: -0.004 min
Response: 11055194
Conc: 259.04 ng/ml



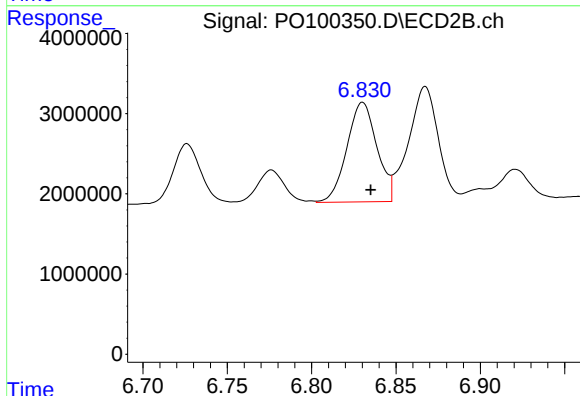
#30 AR-1254-5

R.T.: 7.838 min
Delta R.T.: 0.000 min
Response: 16399138
Conc: 383.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-CDL

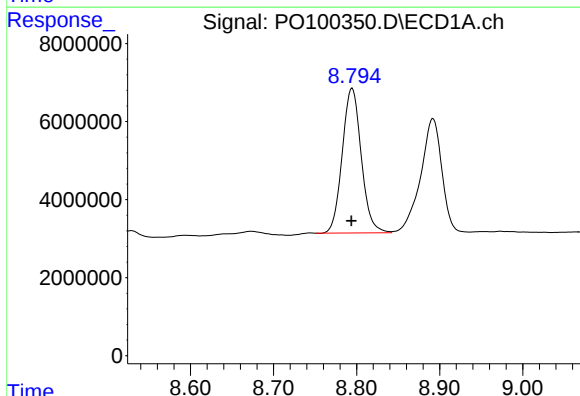
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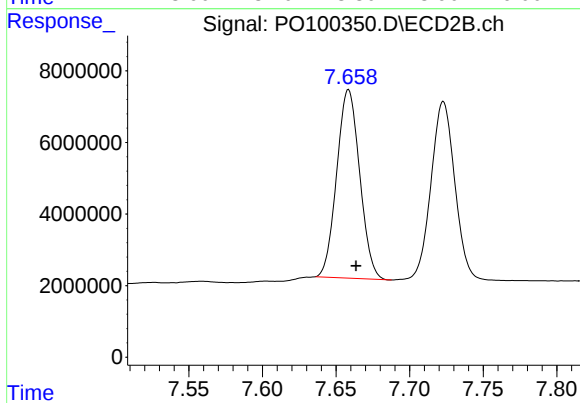
#30 AR-1254-5

R.T.: 6.830 min
Delta R.T.: -0.005 min
Response: 15387571
Conc: 212.64 ng/ml



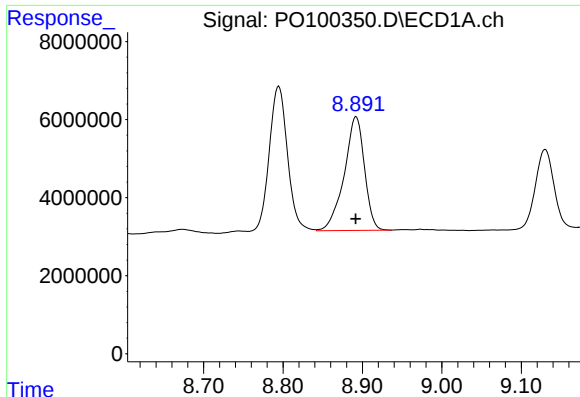
#41 AR-1268-1

R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 59002222
Conc: 534.52 ng/ml



#41 AR-1268-1

R.T.: 7.659 min
Delta R.T.: -0.005 min
Response: 57182501
Conc: 344.28 ng/ml



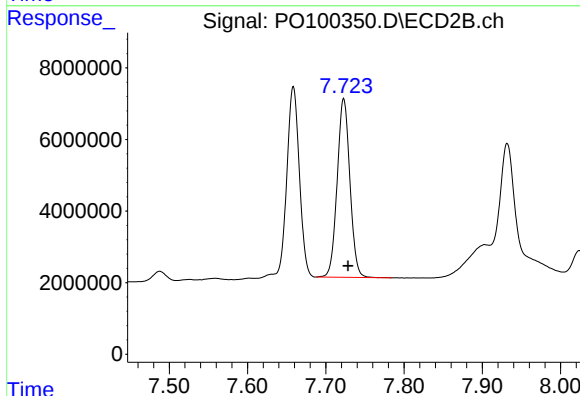
#42 AR-1268-2

R.T.: 8.892 min
Delta R.T.: 0.000 min
Response: 51661076
Conc: 536.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-CDL

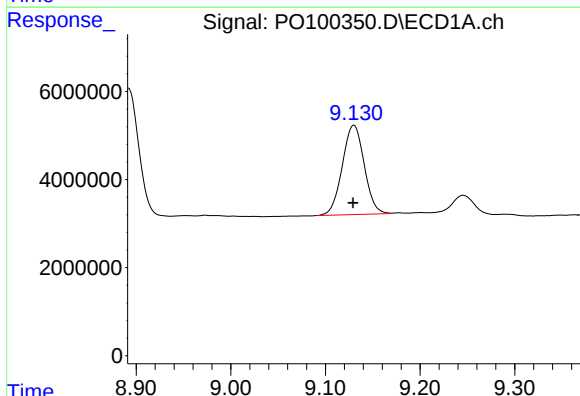
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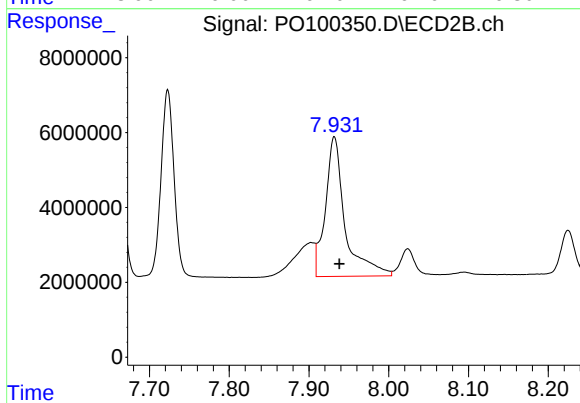
#42 AR-1268-2

R.T.: 7.723 min
Delta R.T.: -0.005 min
Response: 56448537
Conc: 369.81 ng/ml



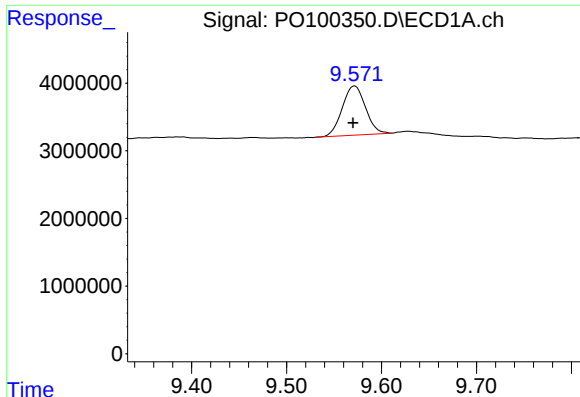
#43 AR-1268-3

R.T.: 9.130 min
Delta R.T.: 0.001 min
Response: 32748831
Conc: 363.12 ng/ml



#43 AR-1268-3

R.T.: 7.932 min
Delta R.T.: -0.006 min
Response: 63877822
Conc: 445.73 ng/ml



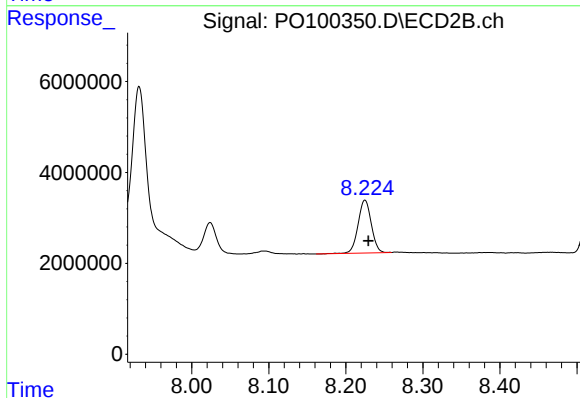
#44 AR-1268-4

R.T.: 9.572 min
Delta R.T.: 0.002 min
Response: 12361401
Conc: 434.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-CDL

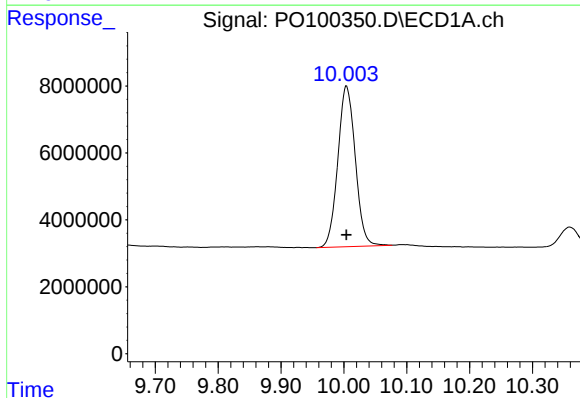
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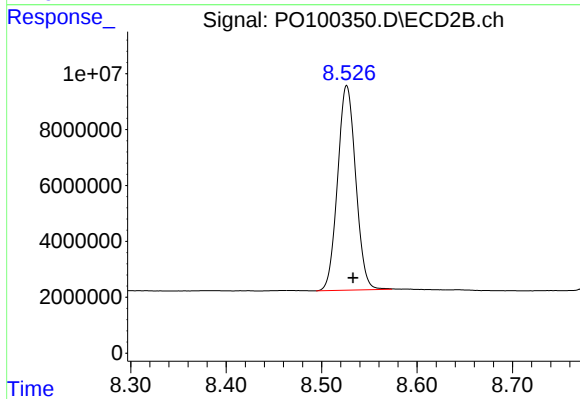
#44 AR-1268-4

R.T.: 8.225 min
Delta R.T.: -0.005 min
Response: 13901098
Conc: 295.86 ng/ml



#45 AR-1268-5

R.T.: 10.004 min
Delta R.T.: 0.000 min
Response: 92542665
Conc: 367.86 ng/ml



#45 AR-1268-5

R.T.: 8.526 min
Delta R.T.: -0.007 min
Response: 96500479
Conc: 242.38 ng/ml m