

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110723\
 Data File : PO099498.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2023 23:38
 Operator : YP/AJ
 Sample : 05258-12DL 100X
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 12-A-12-B-12-CDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/08/2023
 Supervised By :Ankita Jodhani 11/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 09:36:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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							
2)	SA Decachlor...	10.262	8.612	23692145	9886776	20.913	18.427
Target Compounds							
26)	L6 AR-1254-1	6.498	5.501	2997967	1856014	45.543	52.380
27)	L6 AR-1254-2	6.716	5.648	12719251	5001451	132.122	156.372
28)	L6 AR-1254-3	7.084	6.051	29633843	16621743	331.538	340.000
29)	L6 AR-1254-4	7.370	6.280	28451925	13289363	519.352m	507.096
30)	L6 AR-1254-5	7.790	6.697	60488305	40963803	898.321	971.747
41)	L9 AR-1268-1	8.731	7.518	52310383	21218780	303.697m	237.891
42)	L9 AR-1268-2	8.826	7.583	36663745	22553827	233.834m	285.647
43)	L9 AR-1268-3	9.058	7.787	37177388	17513540	265.151	248.757m
44)	L9 AR-1268-4	9.492	8.077	12646994	5633756	252.209m	204.426m
45)	L9 AR-1268-5	9.915	8.363	101.8E6	43879955	248.823m	230.185m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110723\
Data File : PO099498.D
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Acq On : 07 Nov 2023 23:38
Operator : YP/AJ
Sample : 05258-12DL 100X
Misc :
ALS Vial : 48 Sample Multiplier: 1

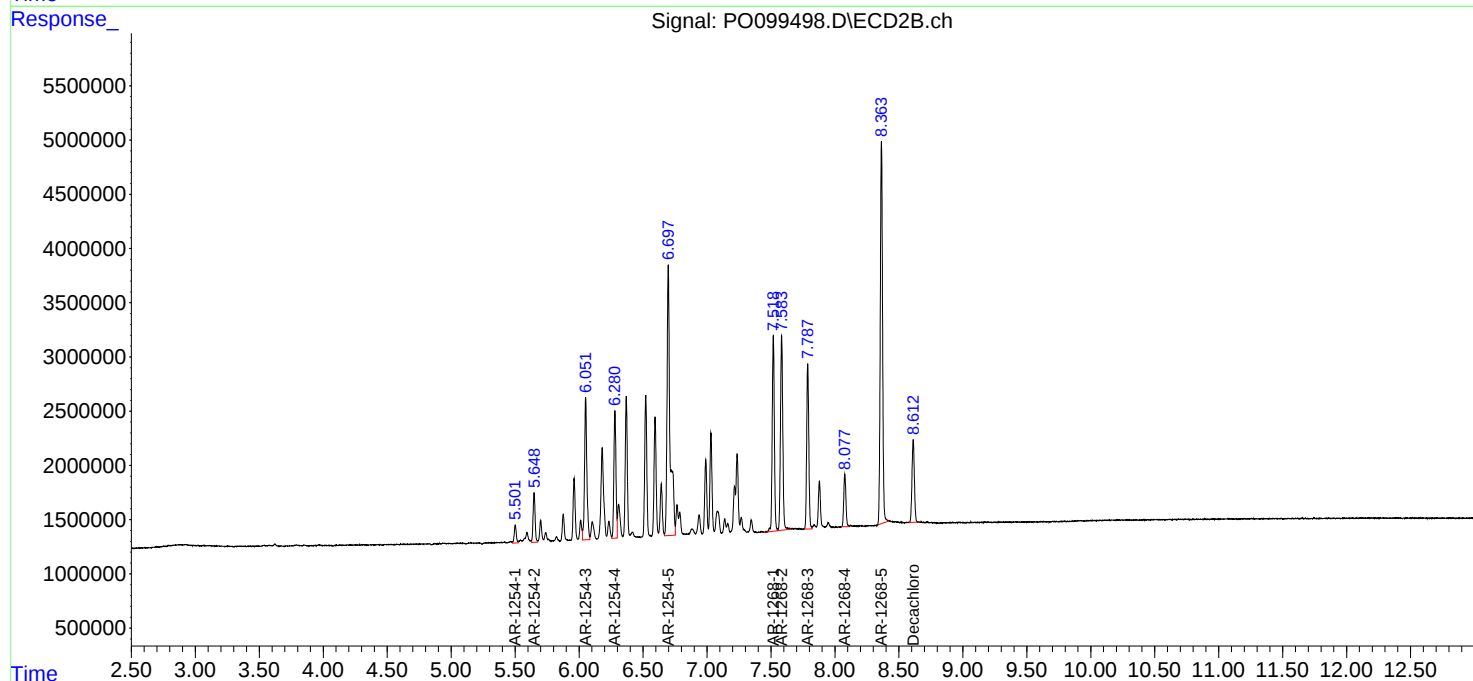
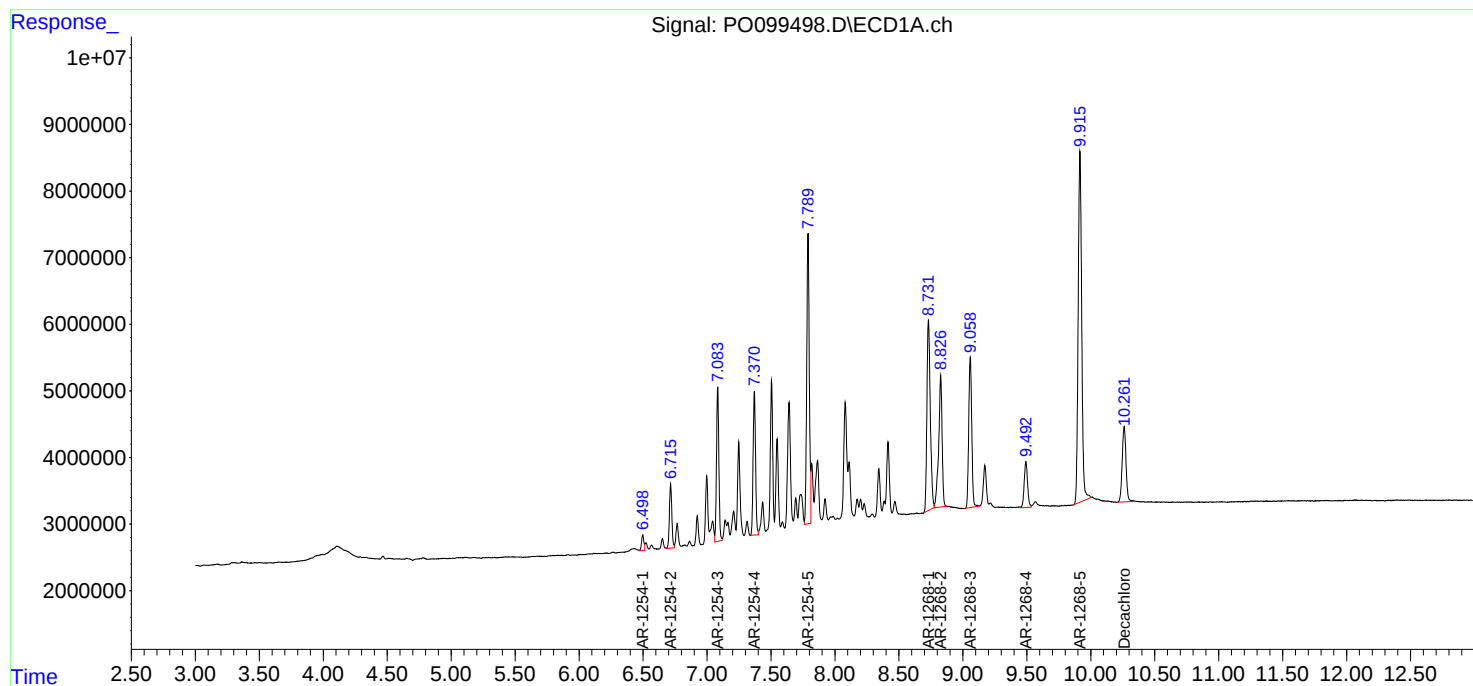
Instrument :
ECD_O
ClientSampleId :
12-A-12-B-12-CDL

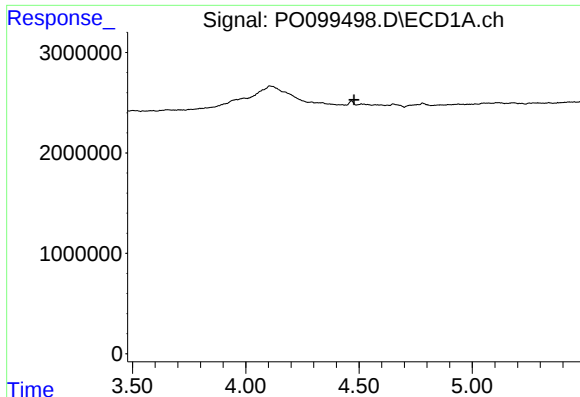
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 09:36:06 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102523.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 25 06:04:36 2023
Response 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





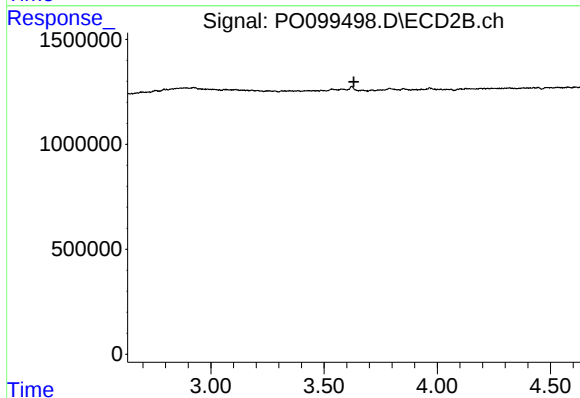
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
12-A-12-B-12-CDL

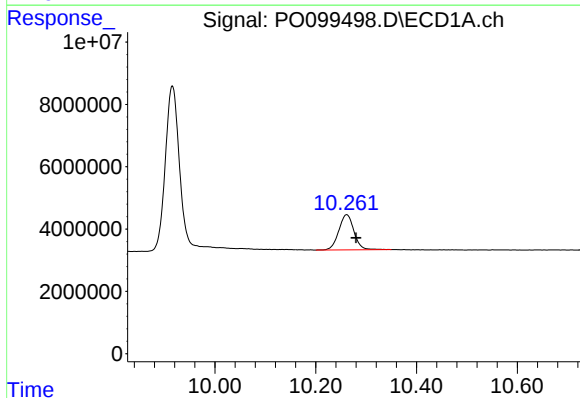
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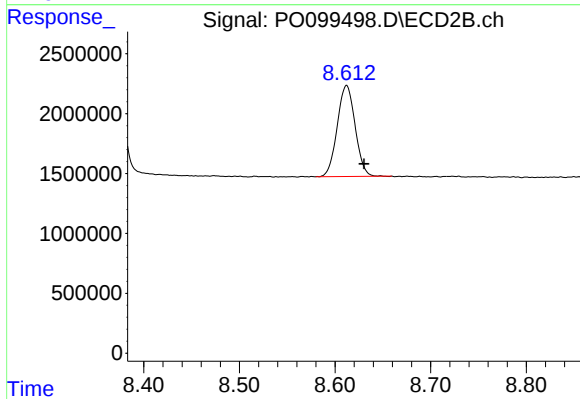
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.632 min
Response: 0
Conc: N.D.



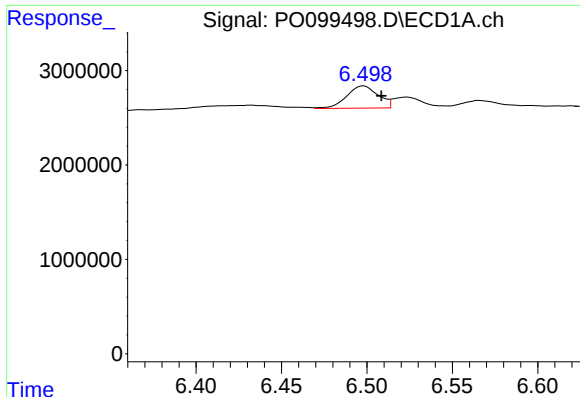
#2 Decachlorobiphenyl

R.T.: 10.262 min
Delta R.T.: -0.019 min
Response: 23692145
Conc: 20.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.612 min
Delta R.T.: -0.018 min
Response: 9886776
Conc: 18.43 ng/ml



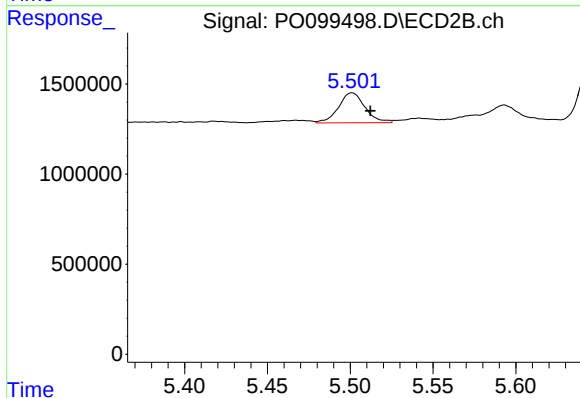
#26 AR-1254-1

R.T.: 6.498 min
Delta R.T.: -0.010 min
Response: 2997967
Conc: 45.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
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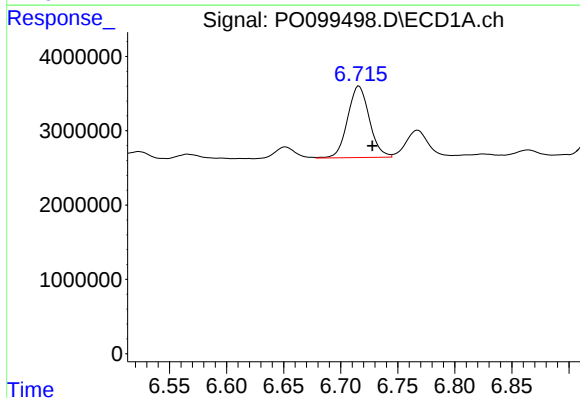
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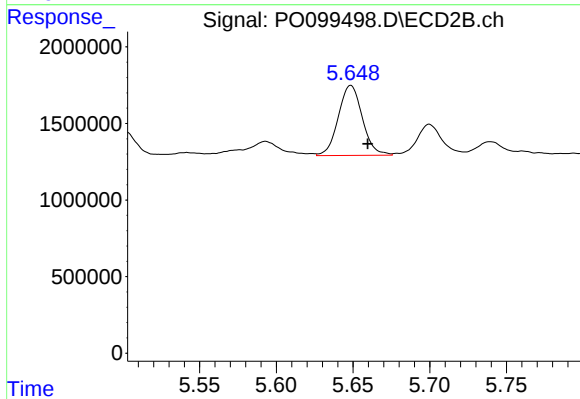
#26 AR-1254-1

R.T.: 5.501 min
Delta R.T.: -0.011 min
Response: 1856014
Conc: 52.38 ng/ml



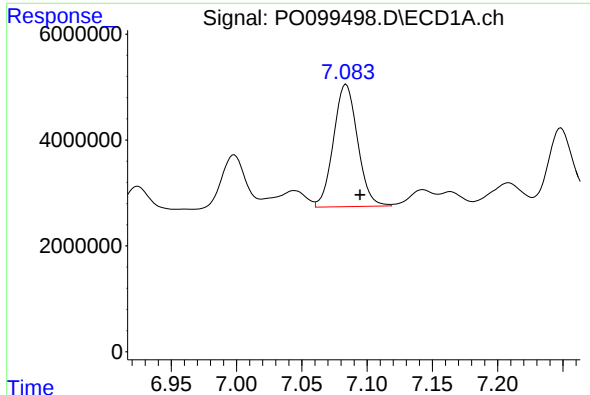
#27 AR-1254-2

R.T.: 6.716 min
Delta R.T.: -0.012 min
Response: 12719251
Conc: 132.12 ng/ml



#27 AR-1254-2

R.T.: 5.648 min
Delta R.T.: -0.011 min
Response: 5001451
Conc: 156.37 ng/ml



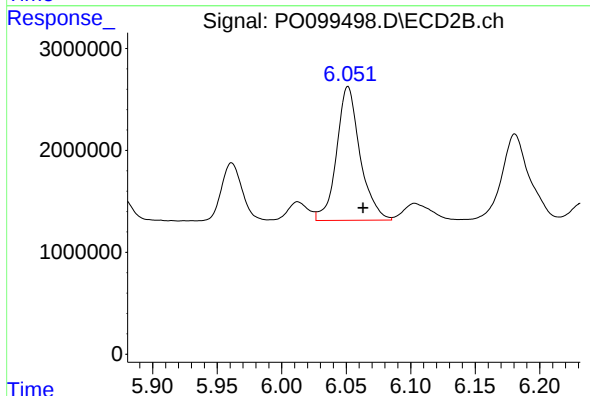
#28 AR-1254-3

R.T.: 7.084 min
Delta R.T.: -0.011 min
Response: 29633843
Conc: 331.54 ng/ml

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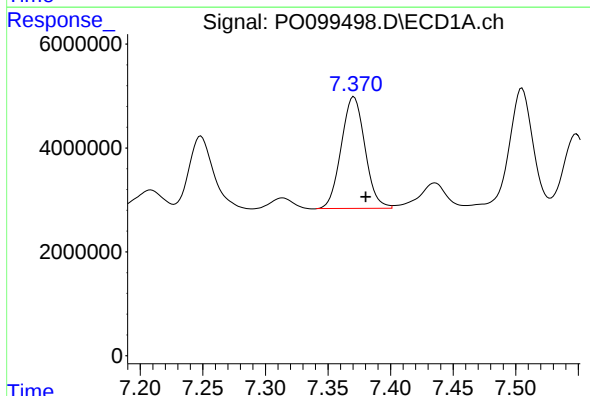
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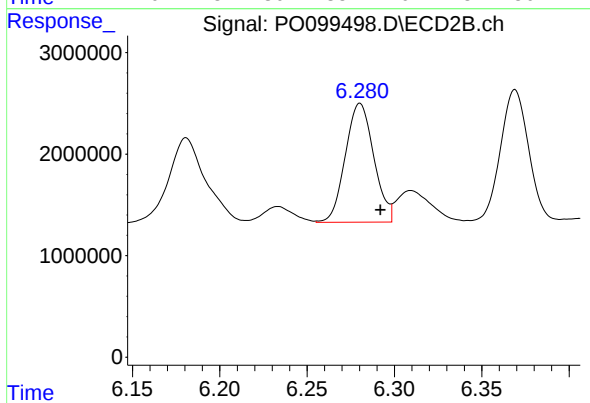
#28 AR-1254-3

R.T.: 6.051 min
Delta R.T.: -0.012 min
Response: 16621743
Conc: 340.00 ng/ml



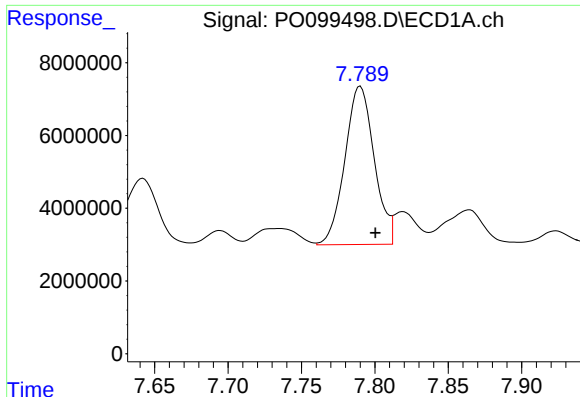
#29 AR-1254-4

R.T.: 7.370 min
Delta R.T.: -0.010 min
Response: 28451925
Conc: 519.35 ng/ml m



#29 AR-1254-4

R.T.: 6.280 min
Delta R.T.: -0.012 min
Response: 13289363
Conc: 507.10 ng/ml



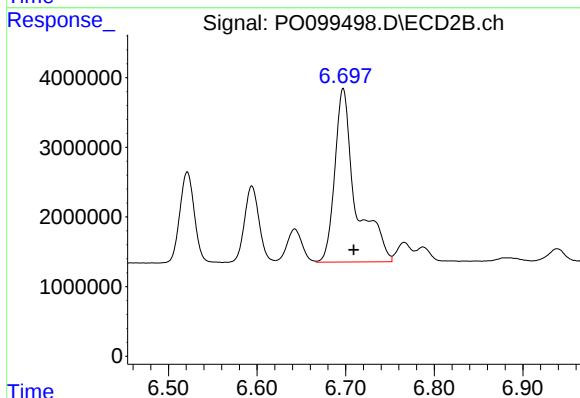
#30 AR-1254-5

R.T.: 7.790 min
Delta R.T.: -0.010 min
Response: 60488305
Conc: 898.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
12-A-12-B-12-CDL

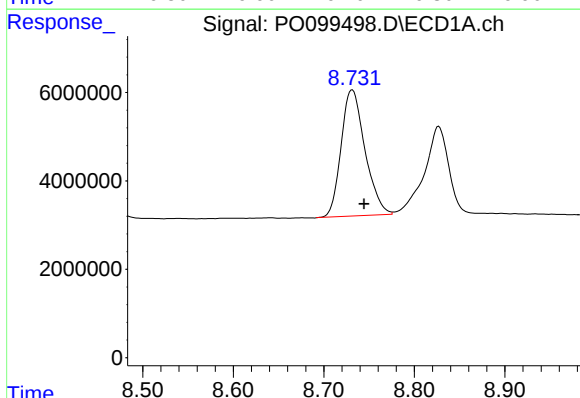
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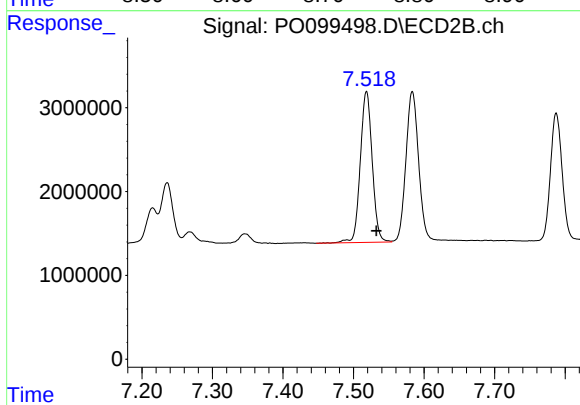
#30 AR-1254-5

R.T.: 6.697 min
Delta R.T.: -0.012 min
Response: 40963803
Conc: 971.75 ng/ml



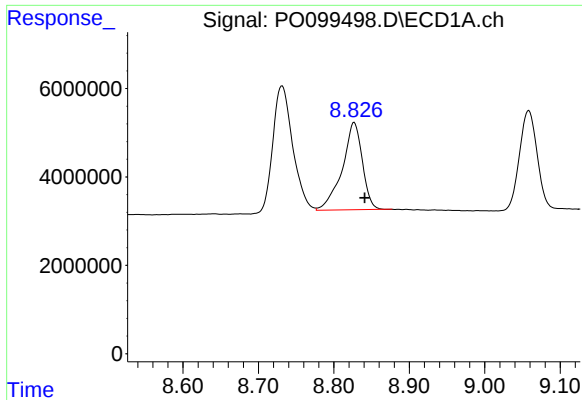
#41 AR-1268-1

R.T.: 8.731 min
Delta R.T.: -0.013 min
Response: 52310383
Conc: 303.70 ng/ml m



#41 AR-1268-1

R.T.: 7.518 min
Delta R.T.: -0.014 min
Response: 21218780
Conc: 237.89 ng/ml



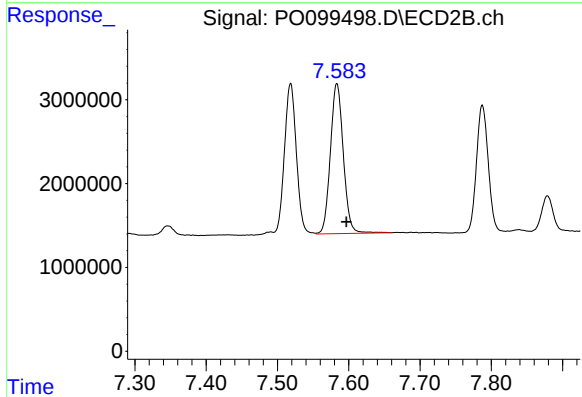
#42 AR-1268-2

R.T.: 8.826 min
Delta R.T.: -0.015 min
Response: 36663745
Conc: 233.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
12-A-12-B-12-CDL

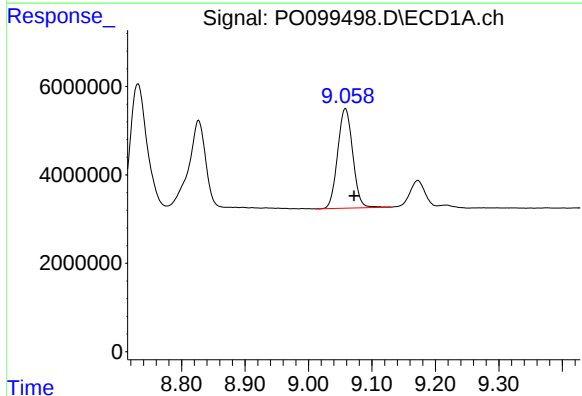
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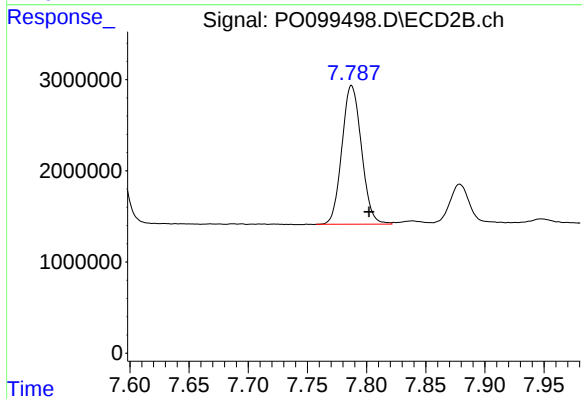
#42 AR-1268-2

R.T.: 7.583 min
Delta R.T.: -0.013 min
Response: 22553827
Conc: 285.65 ng/ml



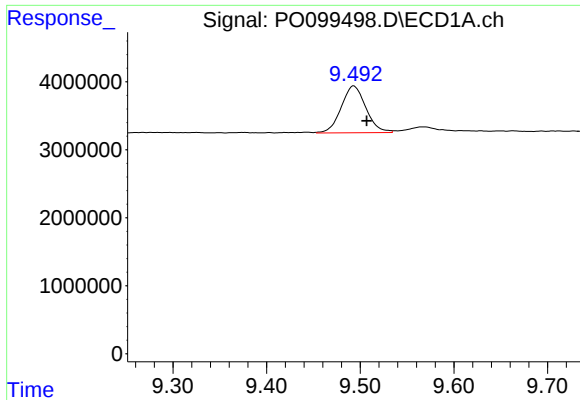
#43 AR-1268-3

R.T.: 9.058 min
Delta R.T.: -0.013 min
Response: 37177388
Conc: 265.15 ng/ml



#43 AR-1268-3

R.T.: 7.787 min
Delta R.T.: -0.015 min
Response: 17513540
Conc: 248.76 ng/ml m



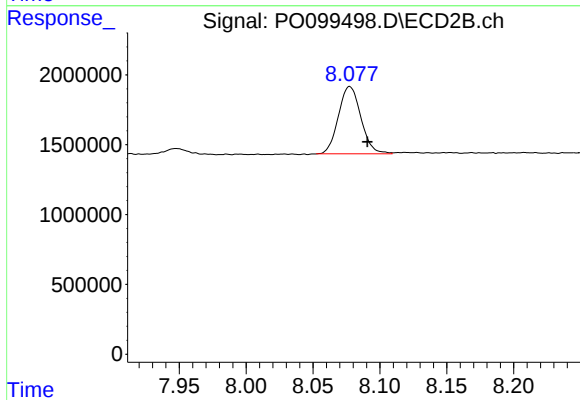
#44 AR-1268-4

R.T.: 9.492 min
Delta R.T.: -0.015 min
Response: 12646994
Conc: 252.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
12-A-12-B-12-CDL

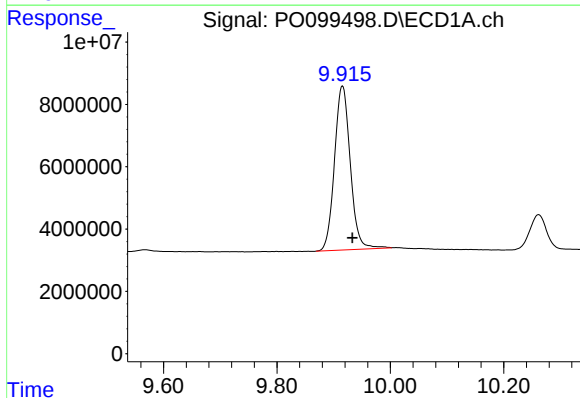
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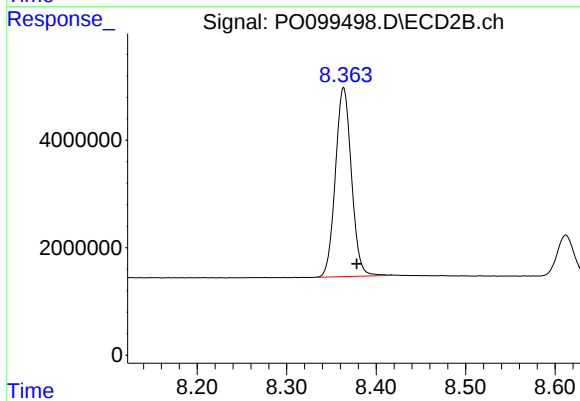
#44 AR-1268-4

R.T.: 8.077 min
Delta R.T.: -0.014 min
Response: 5633756
Conc: 204.43 ng/ml m



#45 AR-1268-5

R.T.: 9.915 min
Delta R.T.: -0.018 min
Response: 101823086
Conc: 248.82 ng/ml m



#45 AR-1268-5

R.T.: 8.363 min
Delta R.T.: -0.015 min
Response: 43879955
Conc: 230.18 ng/ml m