

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110723\
 Data File : PO099521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2023 06:35
 Operator : YP/AJ
 Sample : 05248-09
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 35A

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 07:15:37 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...	4.466	3.621	34540153	13060040	17.480	18.147m
2)	SA Decachlor...	10.261	8.609	12054907	5193388	10.641	9.680
Target Compounds							
26)	L6 AR-1254-1	6.496	5.499	2554080	1214795	38.800	34.284m
27)	L6 AR-1254-2	6.715	5.646	6088778	1701645	63.248	53.202m
28)	L6 AR-1254-3	7.083	6.050	7236178	5593187	80.957m	114.409m#
29)	L6 AR-1254-4	7.368	6.278	8931340	2911846	163.030m	111.110m#
30)	L6 AR-1254-5	7.788	6.695	14141961	12207743	210.024m	289.593 #
31)	L7 AR-1260-1	7.247	6.179	6994372	3983614	97.604	112.929m
32)	L7 AR-1260-2	7.502	6.367	13837874	5252220	175.392	131.022m#
33)	L7 AR-1260-3	7.866	6.521	9555295	5020591	174.964	132.775
34)	L7 AR-1260-4	8.090	6.991	13032651	4378886	208.001	151.537m#
35)	L7 AR-1260-5	8.415	7.234	16984033	10399708	158.706	172.811

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

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Sample : 05248-09
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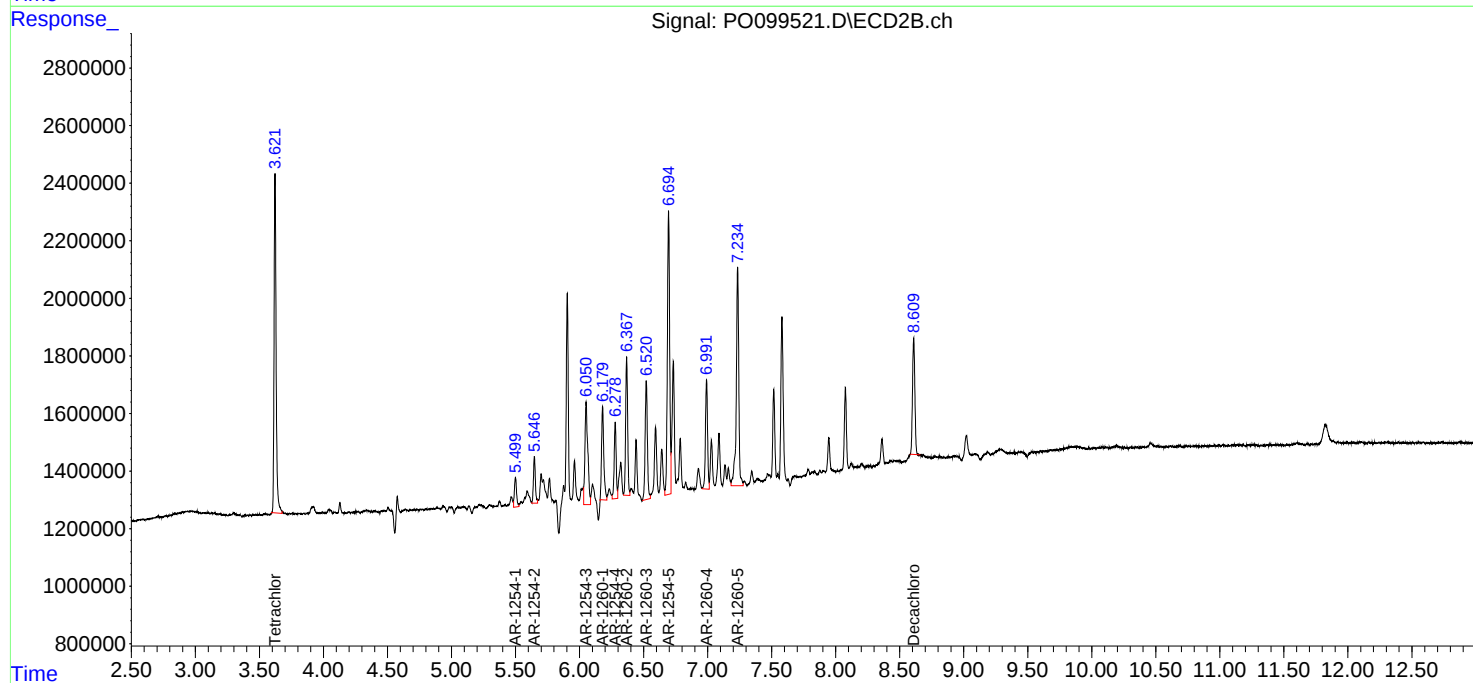
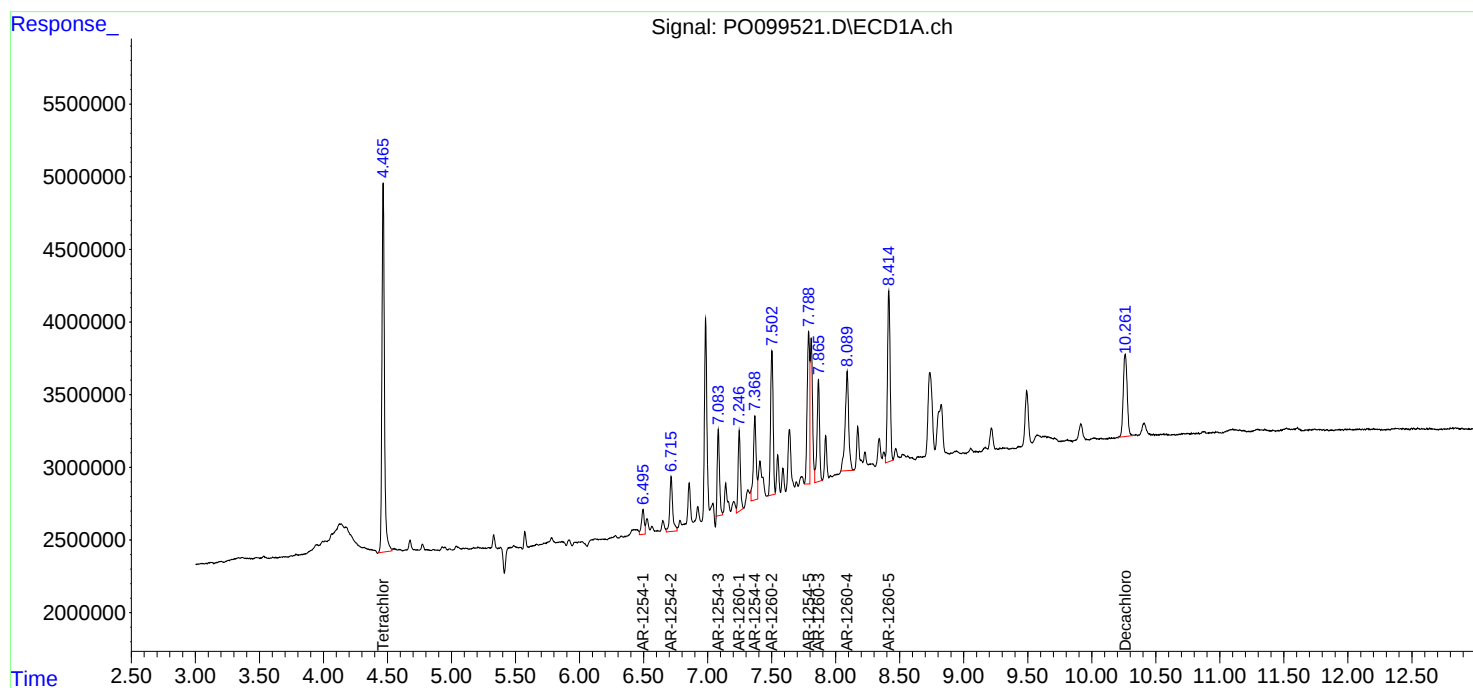
Instrument :
ECD_O
ClientSampleId :
35A

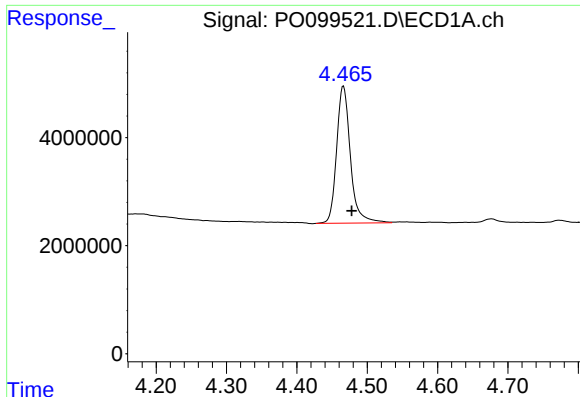
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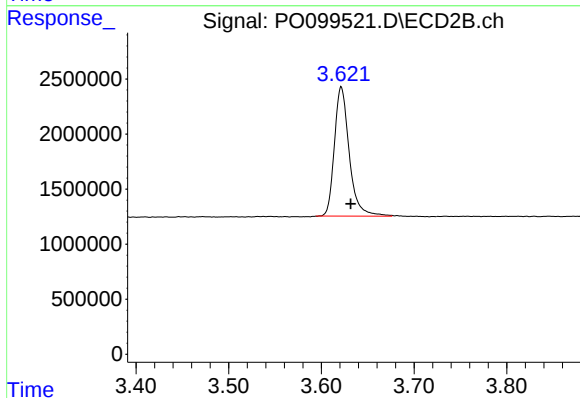
#1 Tetrachloro-m-xylene

R.T.: 4.466 min
Delta R.T.: -0.012 min
Response: 34540153
Conc: 17.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
35A

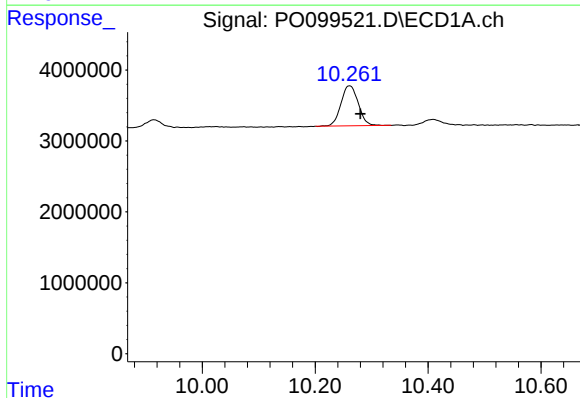
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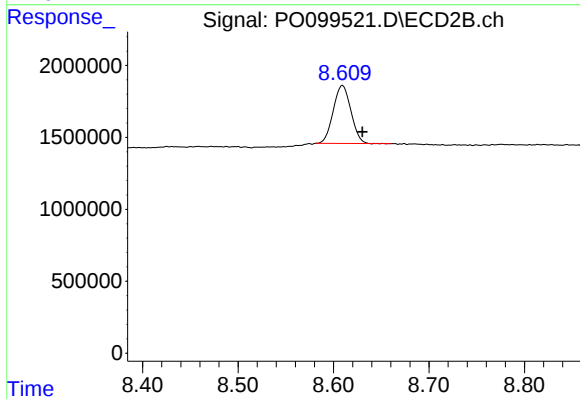
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.011 min
Response: 13060040
Conc: 18.15 ng/ml m



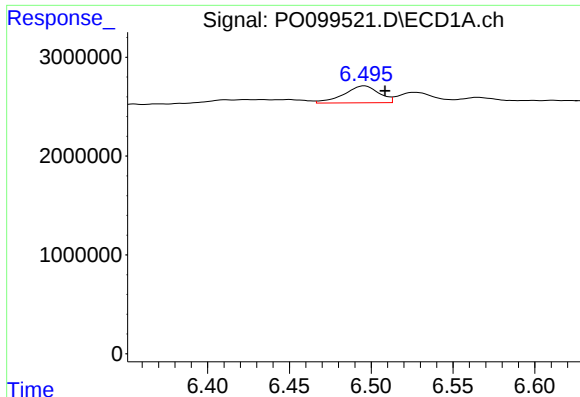
#2 Decachlorobiphenyl

R.T.: 10.261 min
Delta R.T.: -0.019 min
Response: 12054907
Conc: 10.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.609 min
Delta R.T.: -0.021 min
Response: 5193388
Conc: 9.68 ng/ml



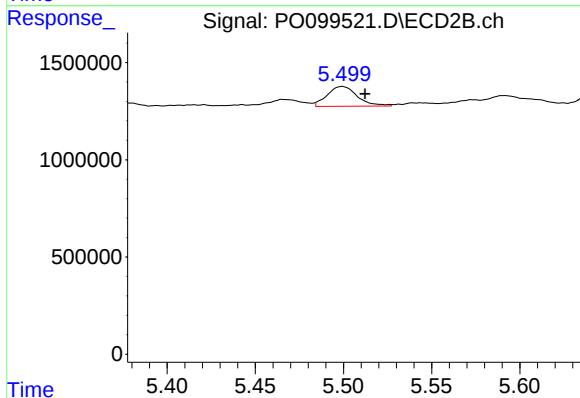
#26 AR-1254-1

R.T.: 6.496 min
Delta R.T.: -0.013 min
Response: 2554080
Conc: 38.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
35A

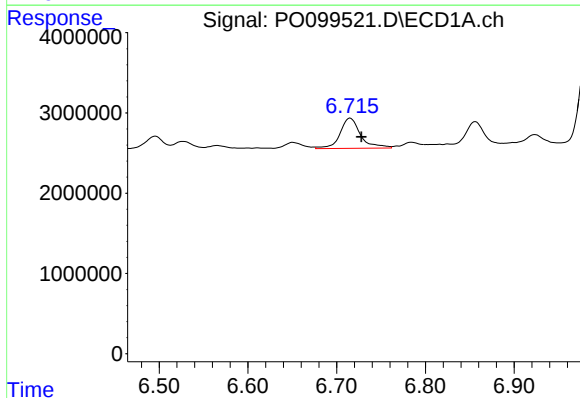
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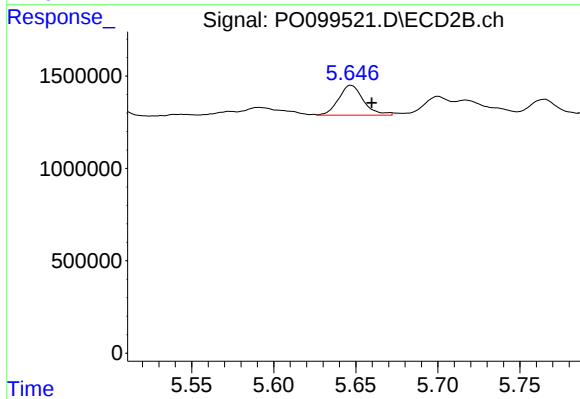
#26 AR-1254-1

R.T.: 5.499 min
Delta R.T.: -0.013 min
Response: 1214795
Conc: 34.28 ng/ml m



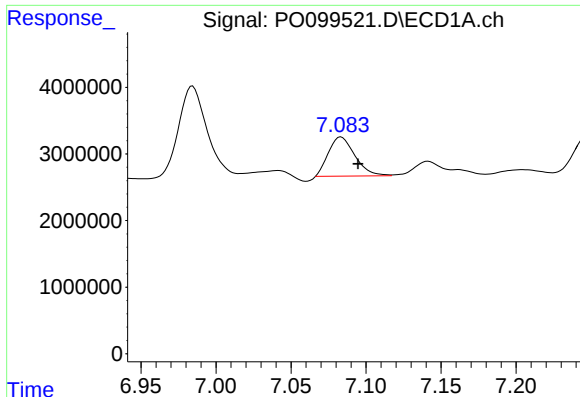
#27 AR-1254-2

R.T.: 6.715 min
Delta R.T.: -0.012 min
Response: 6088778
Conc: 63.25 ng/ml



#27 AR-1254-2

R.T.: 5.646 min
Delta R.T.: -0.013 min
Response: 1701645
Conc: 53.20 ng/ml m



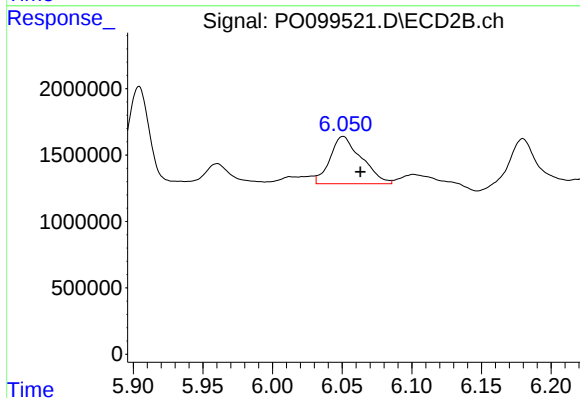
#28 AR-1254-3

R.T.: 7.083 min
Delta R.T.: -0.012 min
Response: 7236178
Conc: 80.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
35A

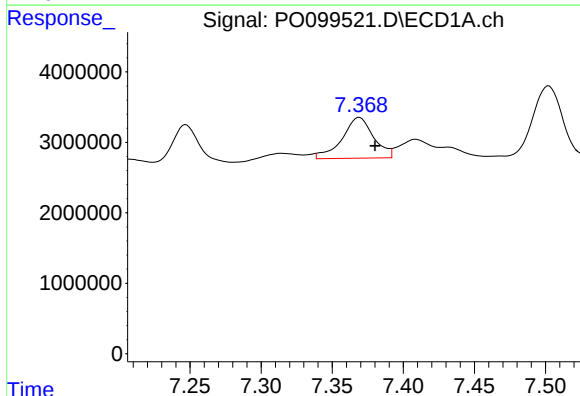
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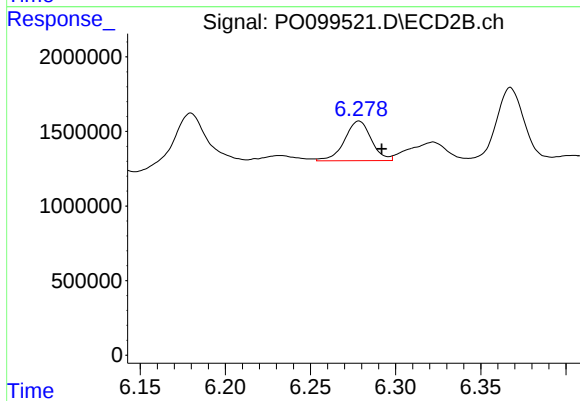
#28 AR-1254-3

R.T.: 6.050 min
Delta R.T.: -0.013 min
Response: 5593187
Conc: 114.41 ng/ml m



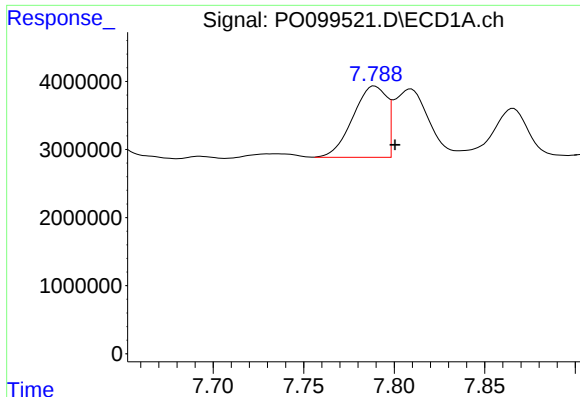
#29 AR-1254-4

R.T.: 7.368 min
Delta R.T.: -0.012 min
Response: 8931340
Conc: 163.03 ng/ml m



#29 AR-1254-4

R.T.: 6.278 min
Delta R.T.: -0.014 min
Response: 2911846
Conc: 111.11 ng/ml m



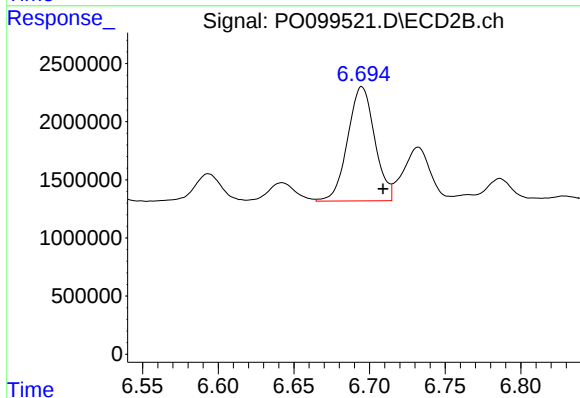
#30 AR-1254-5

R.T.: 7.788 min
Delta R.T.: -0.012 min
Response: 14141961
Conc: 210.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
35A

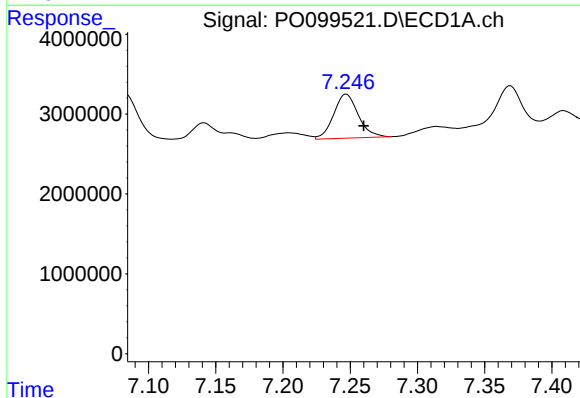
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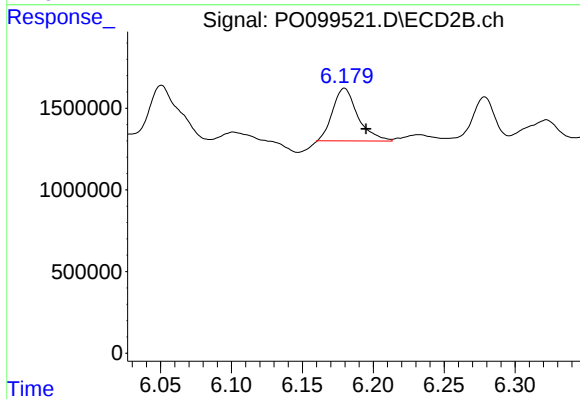
#30 AR-1254-5

R.T.: 6.695 min
Delta R.T.: -0.014 min
Response: 12207743
Conc: 289.59 ng/ml



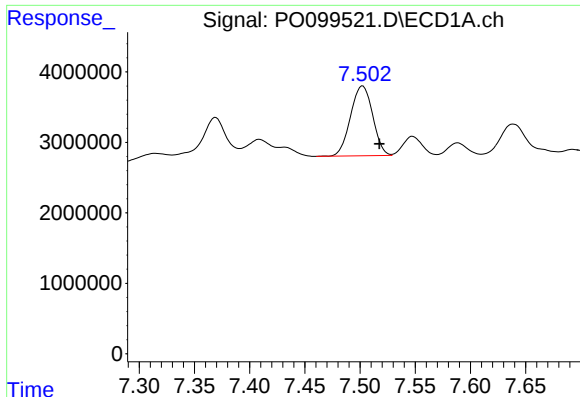
#31 AR-1260-1

R.T.: 7.247 min
Delta R.T.: -0.013 min
Response: 6994372
Conc: 97.60 ng/ml



#31 AR-1260-1

R.T.: 6.179 min
Delta R.T.: -0.016 min
Response: 3983614
Conc: 112.93 ng/ml m



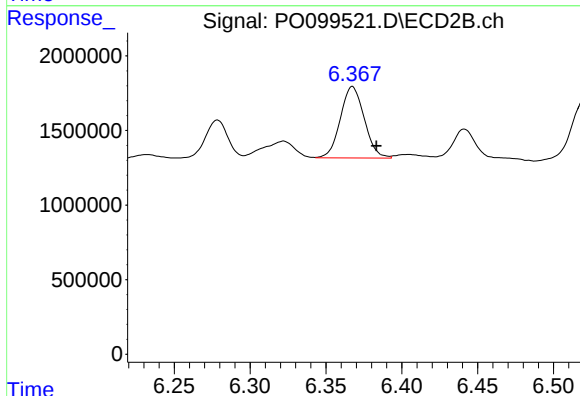
#32 AR-1260-2

R.T.: 7.502 min
Delta R.T.: -0.015 min
Response: 13837874
Conc: 175.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
35A

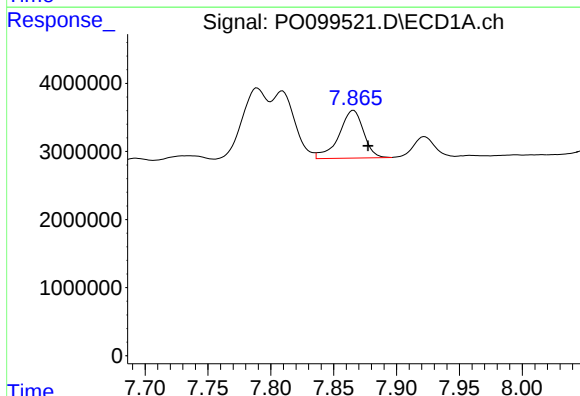
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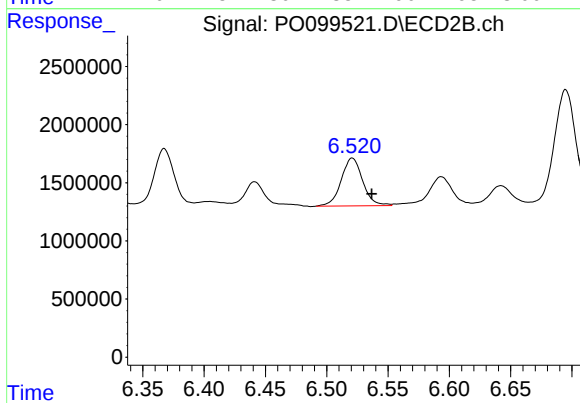
#32 AR-1260-2

R.T.: 6.367 min
Delta R.T.: -0.016 min
Response: 5252220
Conc: 131.02 ng/ml m



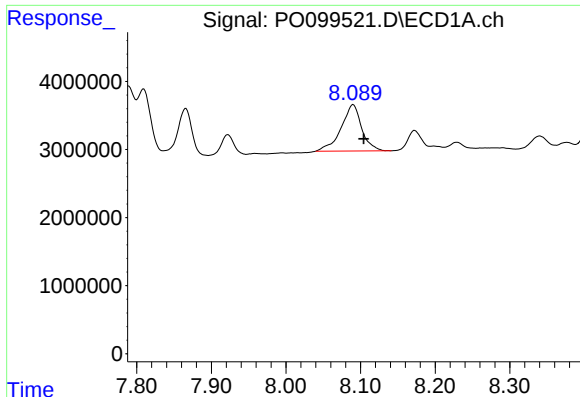
#33 AR-1260-3

R.T.: 7.866 min
Delta R.T.: -0.012 min
Response: 9555295
Conc: 174.96 ng/ml



#33 AR-1260-3

R.T.: 6.521 min
Delta R.T.: -0.016 min
Response: 5020591
Conc: 132.77 ng/ml



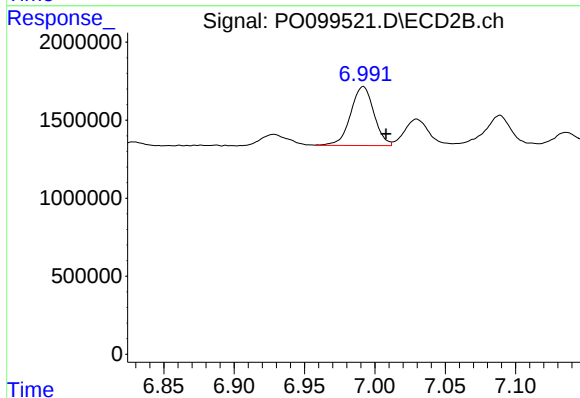
#34 AR-1260-4

R.T.: 8.090 min
Delta R.T.: -0.014 min
Response: 13032651
Conc: 208.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
35A

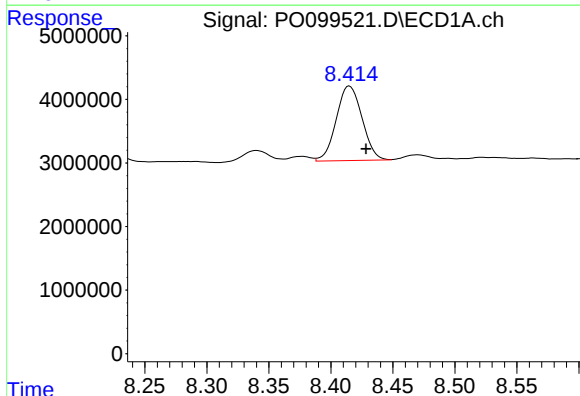
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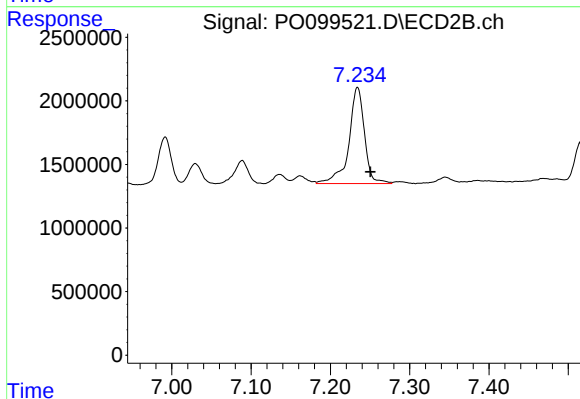
#34 AR-1260-4

R.T.: 6.991 min
Delta R.T.: -0.017 min
Response: 4378886
Conc: 151.54 ng/ml m



#35 AR-1260-5

R.T.: 8.415 min
Delta R.T.: -0.013 min
Response: 16984033
Conc: 158.71 ng/ml



#35 AR-1260-5

R.T.: 7.234 min
Delta R.T.: -0.016 min
Response: 10399708
Conc: 172.81 ng/ml