

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080719\
 Data File : P0059003.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Aug 2019 21:14
 Operator : SM/SJ
 Sample : K4192-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TRIPLE-BARREL-BC-WEST

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 08:24:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.153	3.516	876381	819209	20.766m	20.506
2)	SA Decachlor...	9.658	8.395	1732528	1225985	31.992	31.059m
Target Compounds							
26)	L6 AR-1254-1	6.148	5.354	2518076	2360710	1066.399m	911.282
27)	L6 AR-1254-2	6.365	5.500	4247115	2188963	1102.016	956.118
28)	L6 AR-1254-3	6.731	5.896	4638431	3743983	1145.394	1017.563
29)	L6 AR-1254-4	7.015	6.124	3725767	2217801	1034.750	953.805
30)	L6 AR-1254-5	7.431	6.532	4474515	3240492	1234.430m	939.394m
41)	L9 AR-1268-1	8.338	7.341	1097268	389208	98.237m	47.785 #
42)	L9 AR-1268-2	8.402	7.406	585404	805790	62.323	106.345 #
43)	L9 AR-1268-3	8.603	7.603	432943	290394	52.420	45.431
44)	L9 AR-1268-4	9.000	7.895	239170	349898	80.009	150.774m#
45)	L9 AR-1268-5	9.366	8.167	912589	640243	42.507	37.358m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080719\
Data File : PO059003.D
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Acq On : 07 Aug 2019 21:14
Operator : SM/SJ
Sample : K4192-02
Misc :
ALS Vial : 27 Sample Multiplier: 1

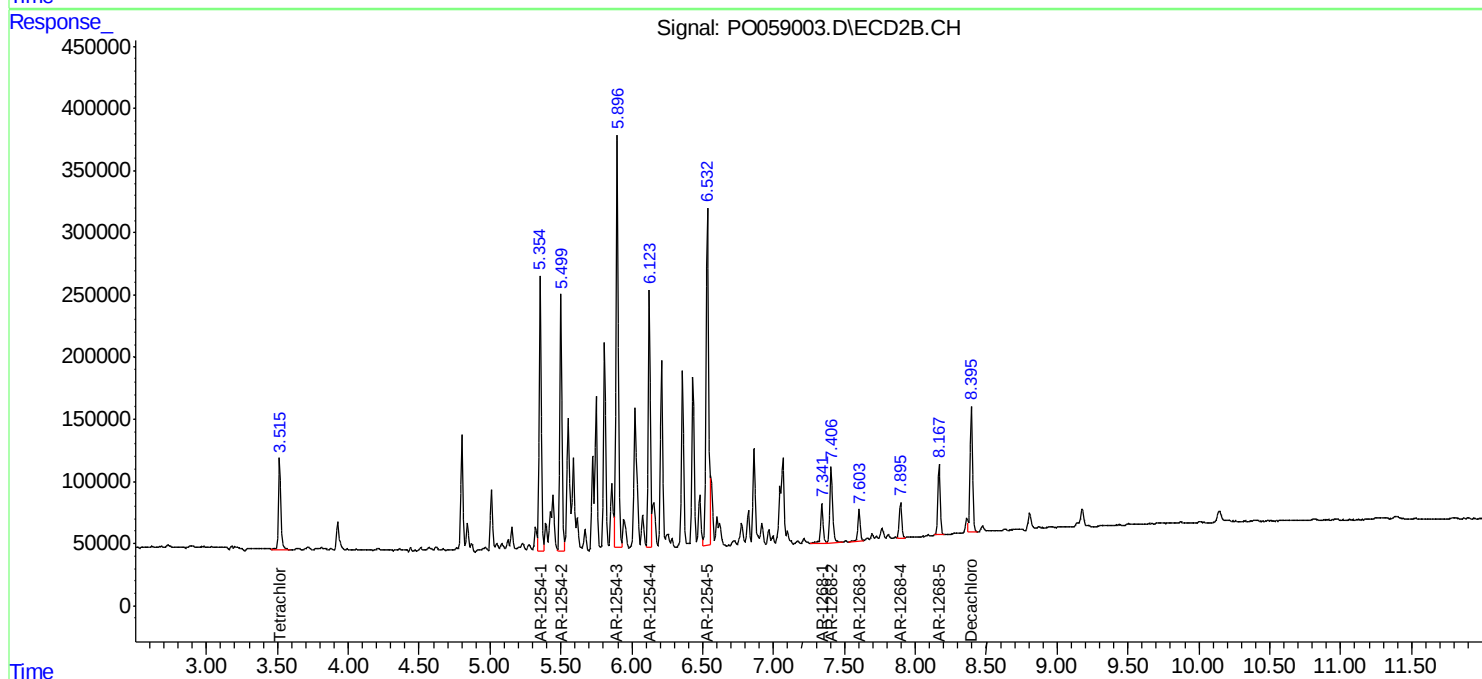
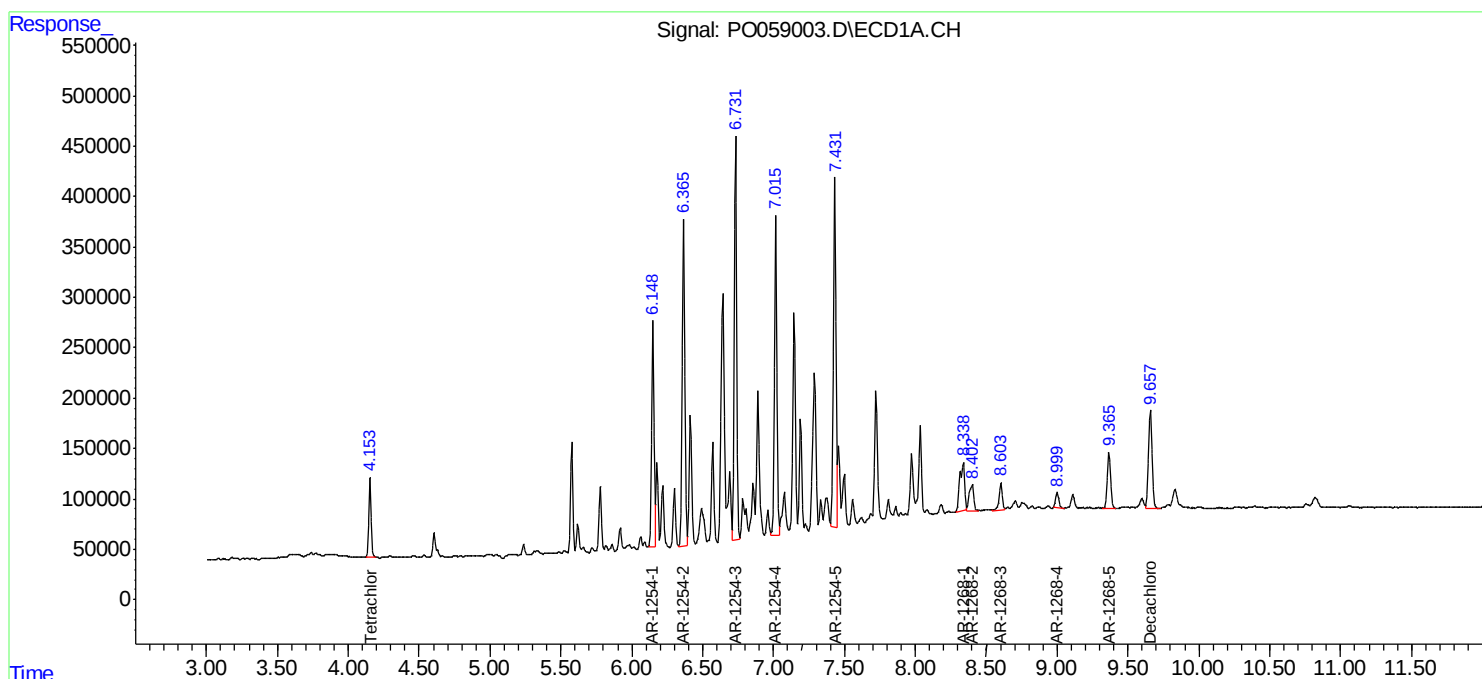
Instrument :
ECD_O
ClientSampleId :
TRIPLE-BARREL-BC-WEST

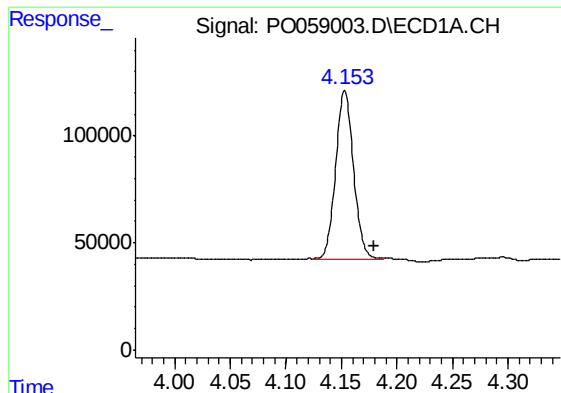
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 08:24:02 2019
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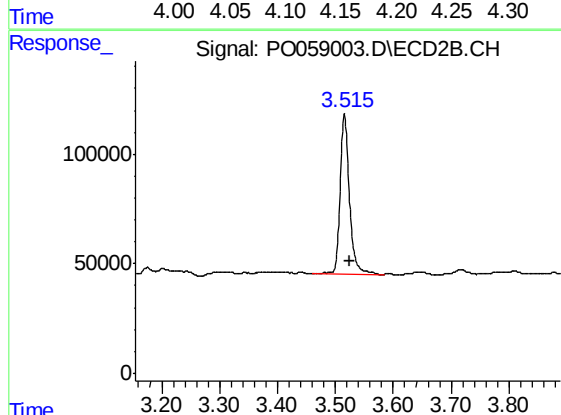
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: -0.026 min
Response: 876381
Conc: 20.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TRIPLE-BARREL-BC-WEST

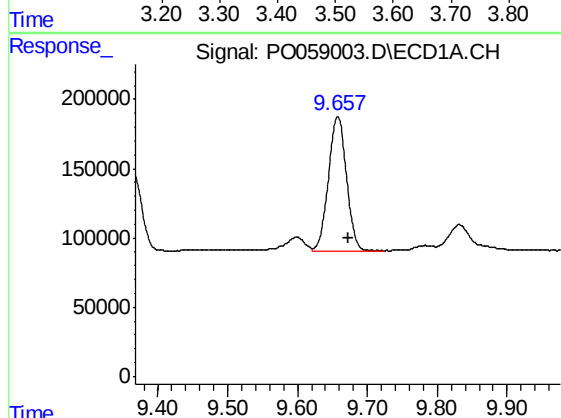
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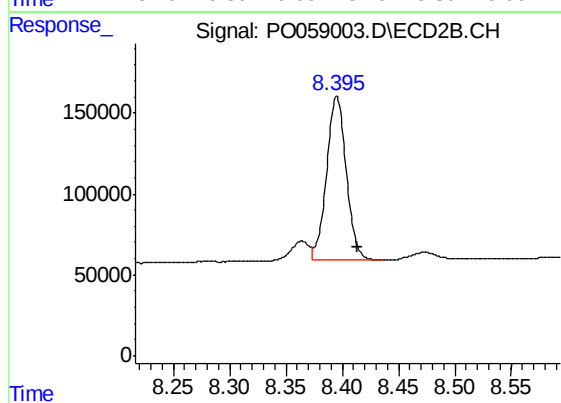
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.009 min
Response: 819209
Conc: 20.51 ng/ml



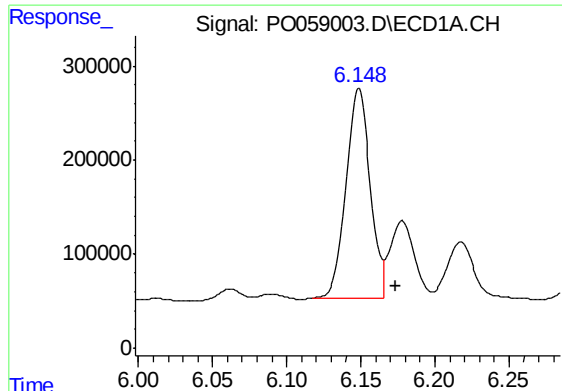
#2 Decachlorobiphenyl

R.T.: 9.658 min
Delta R.T.: -0.015 min
Response: 1732528
Conc: 31.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.395 min
Delta R.T.: -0.019 min
Response: 1225985
Conc: 31.06 ng/ml m



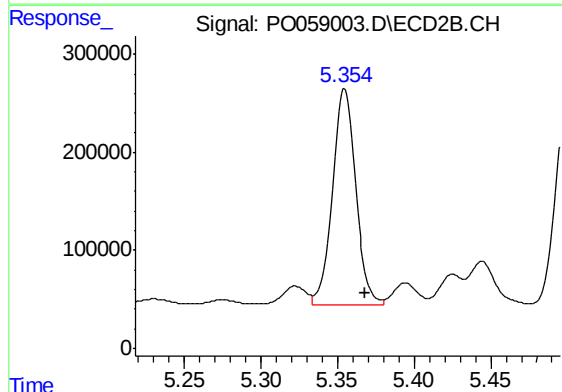
#26 AR-1254-1

R.T.: 6.148 min
Delta R.T.: -0.025 min
Response: 2518076
Conc: 1066.40 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TRIPLE-BARREL-BC-WEST

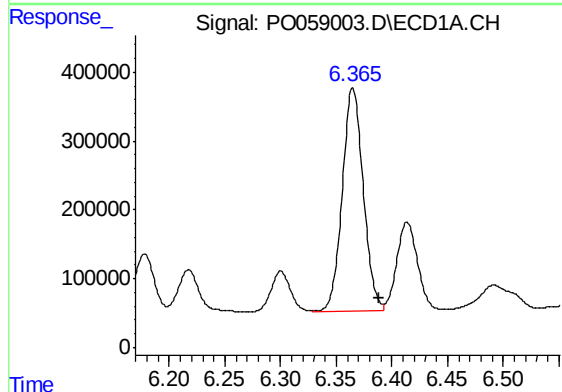
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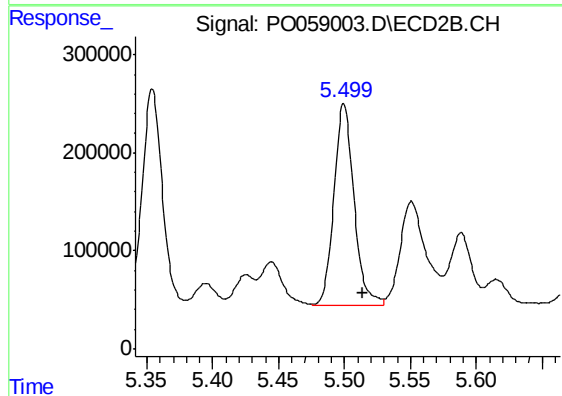
#26 AR-1254-1

R.T.: 5.354 min
Delta R.T.: -0.014 min
Response: 2360710
Conc: 911.28 ng/ml



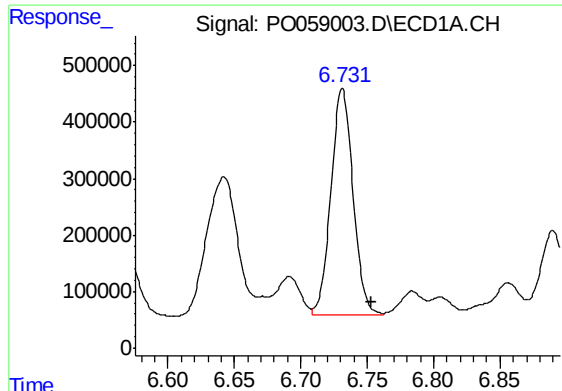
#27 AR-1254-2

R.T.: 6.365 min
Delta R.T.: -0.024 min
Response: 4247115
Conc: 1102.02 ng/ml



#27 AR-1254-2

R.T.: 5.500 min
Delta R.T.: -0.014 min
Response: 2188963
Conc: 956.12 ng/ml



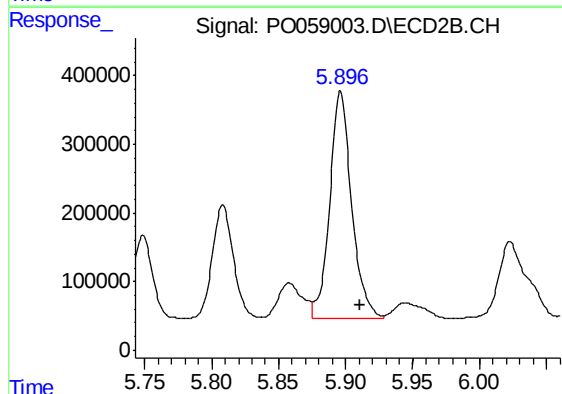
#28 AR-1254-3

R.T.: 6.731 min
Delta R.T.: -0.022 min
Response: 4638431
Conc: 1145.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRIPLE-BARREL-BC-WEST

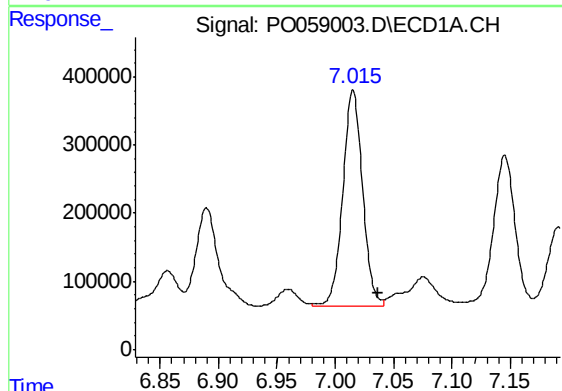
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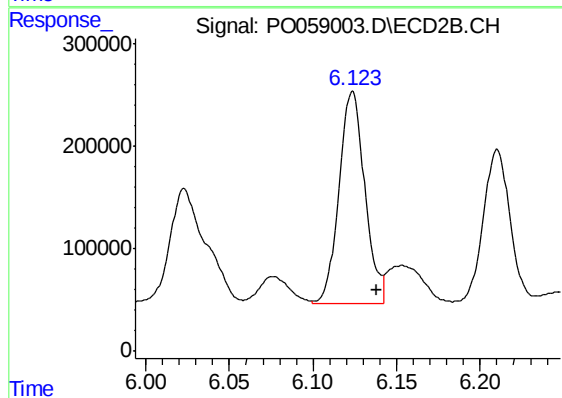
#28 AR-1254-3

R.T.: 5.896 min
Delta R.T.: -0.015 min
Response: 3743983
Conc: 1017.56 ng/ml



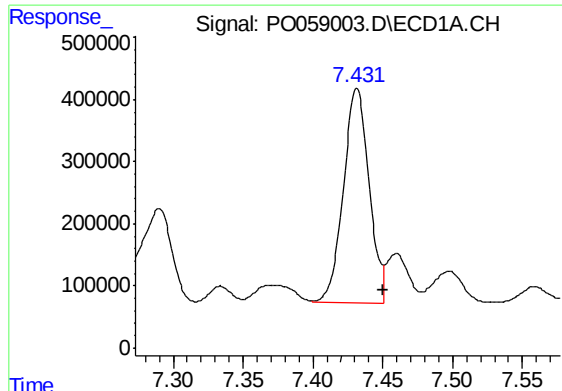
#29 AR-1254-4

R.T.: 7.015 min
Delta R.T.: -0.021 min
Response: 3725767
Conc: 1034.75 ng/ml



#29 AR-1254-4

R.T.: 6.124 min
Delta R.T.: -0.014 min
Response: 2217801
Conc: 953.80 ng/ml



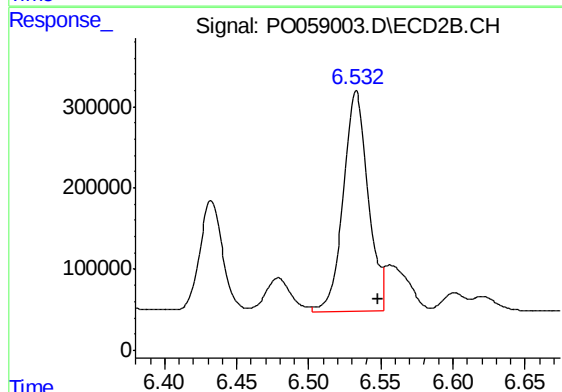
#30 AR-1254-5

R.T.: 7.431 min
Delta R.T.: -0.020 min
Response: 4474515
Conc: 1234.43 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TRIPLE-BARREL-BC-WEST

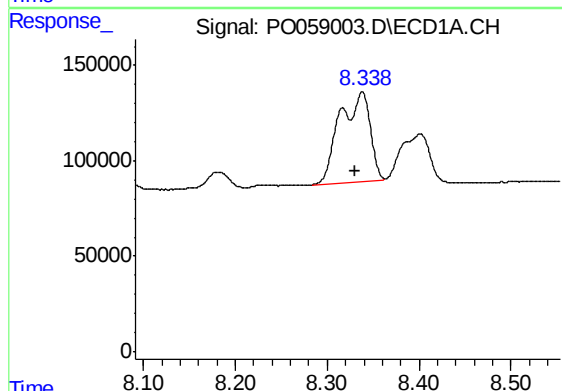
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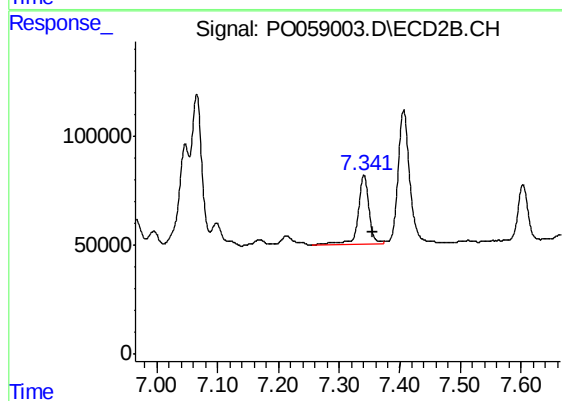
#30 AR-1254-5

R.T.: 6.532 min
Delta R.T.: -0.016 min
Response: 3240492
Conc: 939.39 ng/ml m



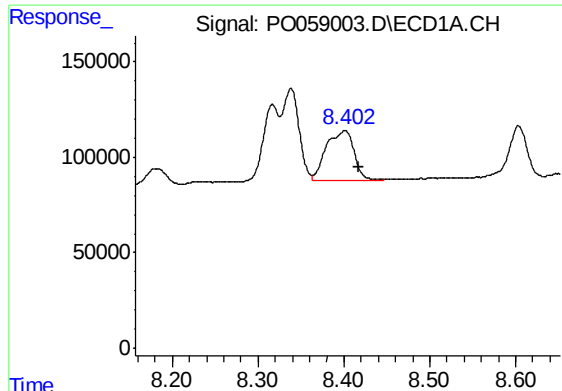
#41 AR-1268-1

R.T.: 8.338 min
Delta R.T.: 0.009 min
Response: 1097268
Conc: 98.24 ng/ml m



#41 AR-1268-1

R.T.: 7.341 min
Delta R.T.: -0.016 min
Response: 389208
Conc: 47.78 ng/ml



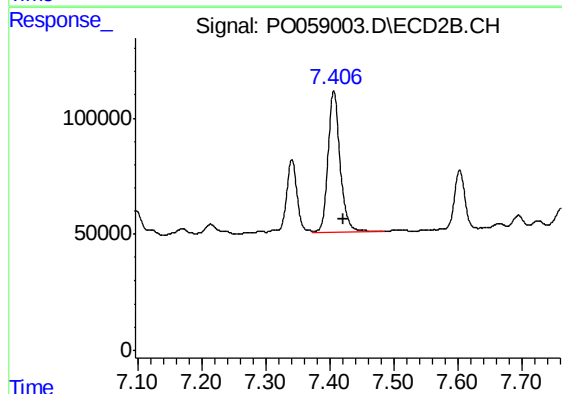
#42 AR-1268-2

R.T.: 8.402 min
Delta R.T.: -0.015 min
Response: 585404
Conc: 62.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRIPLE-BARREL-BC-WEST

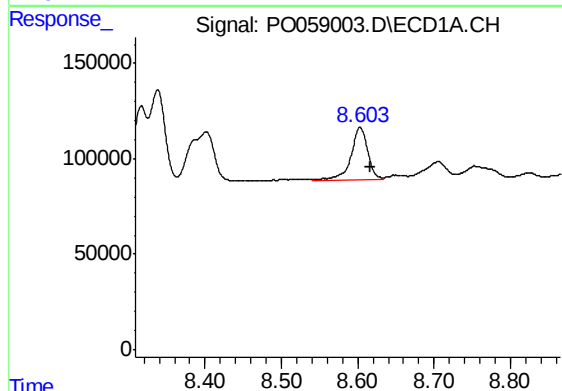
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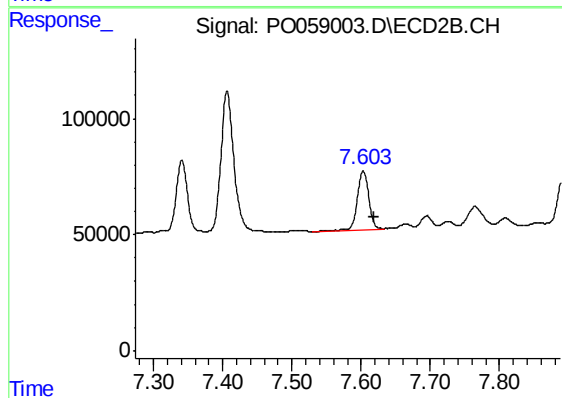
#42 AR-1268-2

R.T.: 7.406 min
Delta R.T.: -0.016 min
Response: 805790
Conc: 106.35 ng/ml



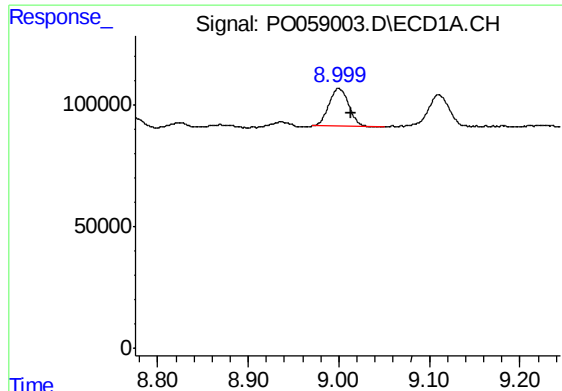
#43 AR-1268-3

R.T.: 8.603 min
Delta R.T.: -0.014 min
Response: 432943
Conc: 52.42 ng/ml



#43 AR-1268-3

R.T.: 7.603 min
Delta R.T.: -0.016 min
Response: 290394
Conc: 45.43 ng/ml



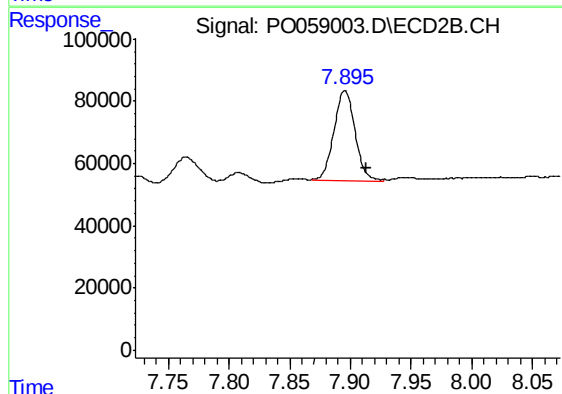
#44 AR-1268-4

R.T.: 9.000 min
Delta R.T.: -0.014 min
Response: 239170
Conc: 80.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRIPLE-BARREL-BC-WEST

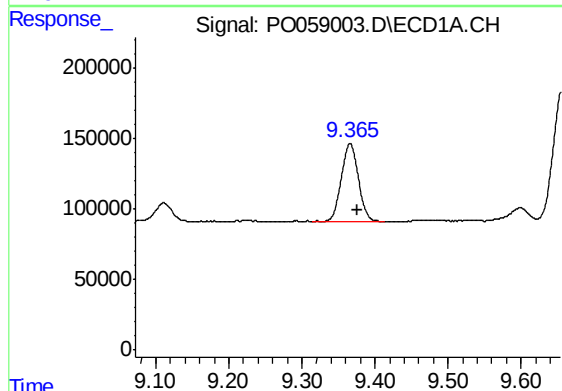
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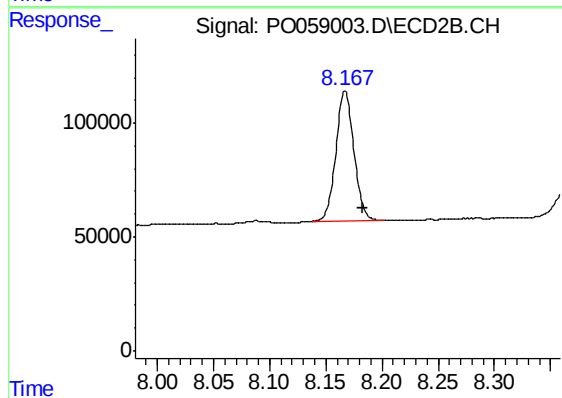
#44 AR-1268-4

R.T.: 7.895 min
Delta R.T.: -0.018 min
Response: 349898
Conc: 150.77 ng/ml m



#45 AR-1268-5

R.T.: 9.366 min
Delta R.T.: -0.011 min
Response: 912589
Conc: 42.51 ng/ml



#45 AR-1268-5

R.T.: 8.167 min
Delta R.T.: -0.016 min
Response: 640243
Conc: 37.36 ng/ml m