

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080619\
 Data File : P0058924.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2019 11:13
 Operator : SM/AJ
 Sample : K4170-10DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S7-03-SDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 13:15:22 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...	4.152	3.515	594018	504663	14.075m	12.632
2)	SA Decachlor...	9.666	8.396	610337	450967	11.270	11.425m
Target Compounds							
21)	L5 AR-1248-1	5.309	4.570	518751	390306	513.105m	488.098m
22)	L5 AR-1248-2	5.577	4.801	817878	569345	565.774m	513.851
23)	L5 AR-1248-3	5.779	4.841	970792	690864	591.006m	607.000
24)	L5 AR-1248-4	6.179	5.010	1016216	759292	501.773m	543.522
25)	L5 AR-1248-5	6.217	5.395	870940	557435	451.184	402.406
26)	L6 AR-1254-1	6.150	5.355	722497	944021	305.976m	364.411
27)	L6 AR-1254-2	6.370	5.500	1330144	584592	345.138	255.344 #
28)	L6 AR-1254-3	6.732	5.897	1398524	1177039	345.345	319.903
29)	L6 AR-1254-4	7.017	6.123	1403649	844131	389.833m	363.034
30)	L6 AR-1254-5	7.433	6.531	1678345	9753812	463.022m	2827.556m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080619\
Data File : PO058924.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2019 11:13
Operator : SM/AJ
Sample : K4170-10DL 2X
Misc :
ALS Vial : 7 Sample Multiplier: 1

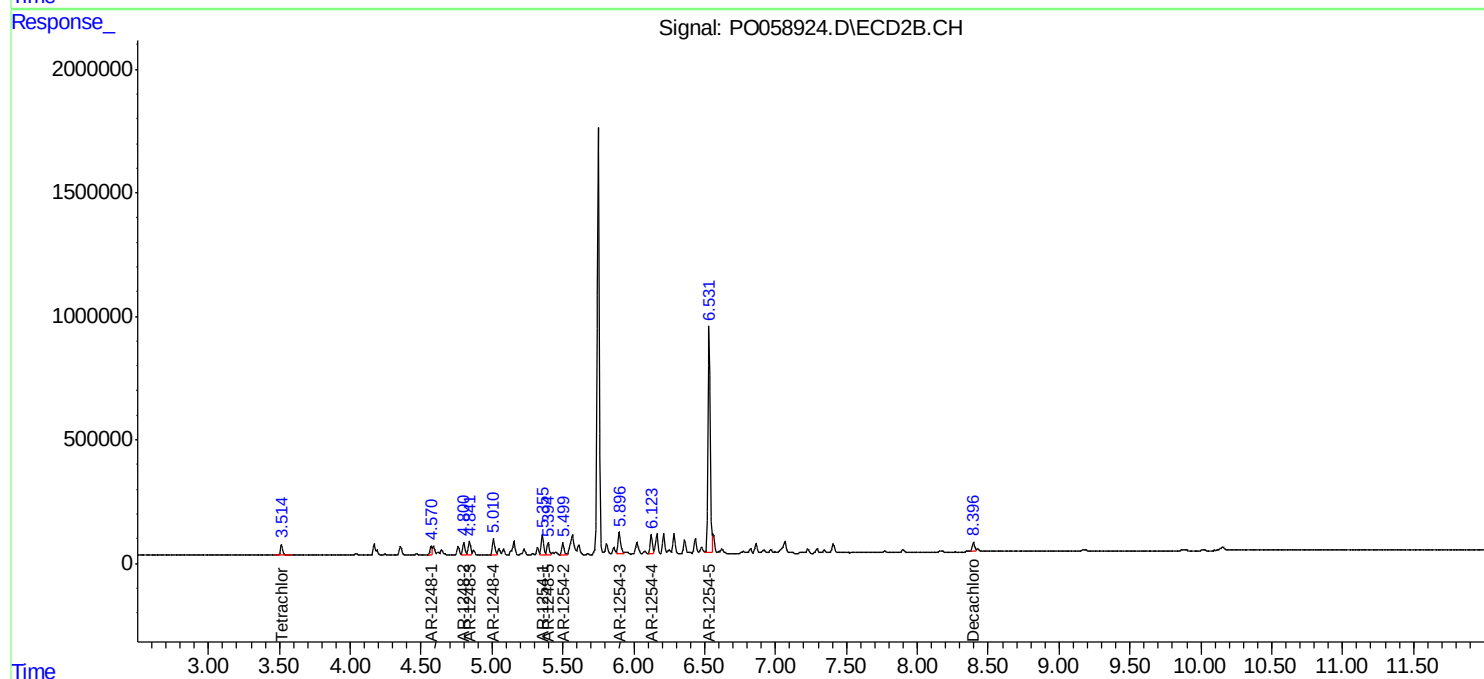
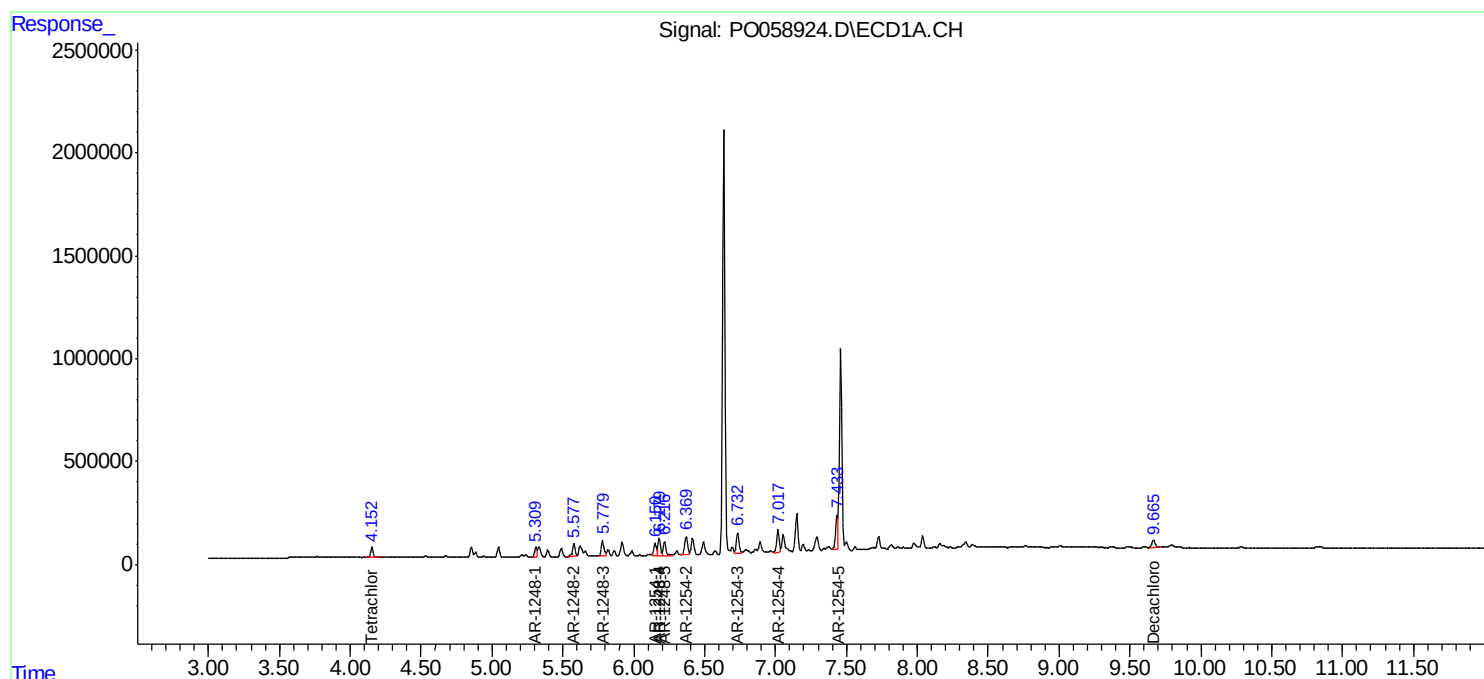
Instrument :
ECD_O
ClientSampled :
S7-03-SDL

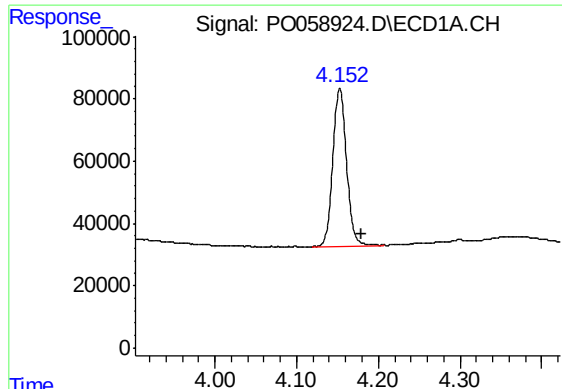
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 13:15:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





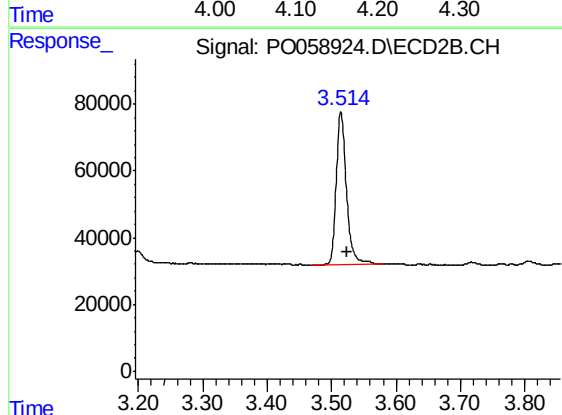
#1 Tetrachloro-m-xylene

R.T.: 4.152 min
Delta R.T.: -0.027 min
Response: 594018
Conc: 14.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S7-03-SDL

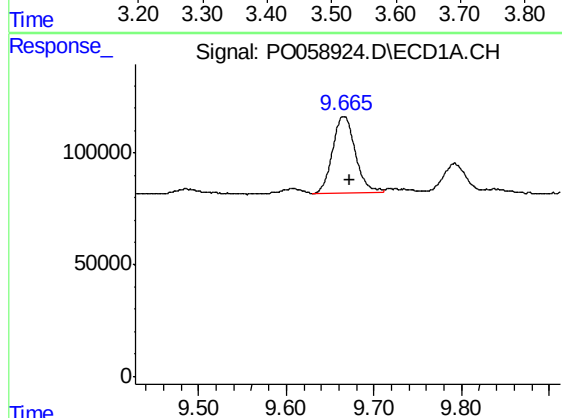
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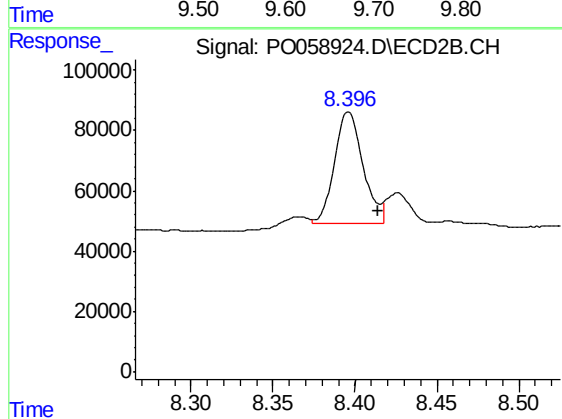
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: -0.010 min
Response: 504663
Conc: 12.63 ng/ml



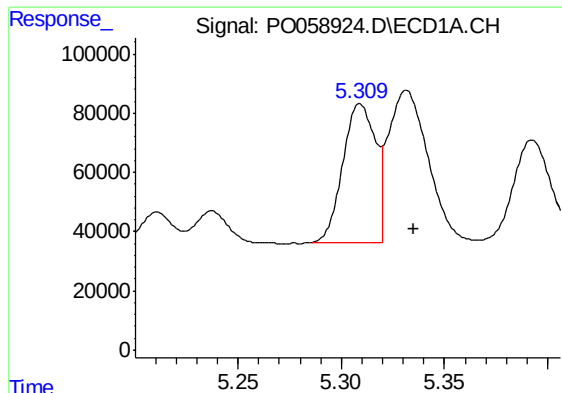
#2 Decachlorobiphenyl

R.T.: 9.666 min
Delta R.T.: -0.007 min
Response: 610337
Conc: 11.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.396 min
Delta R.T.: -0.018 min
Response: 450967
Conc: 11.42 ng/ml m



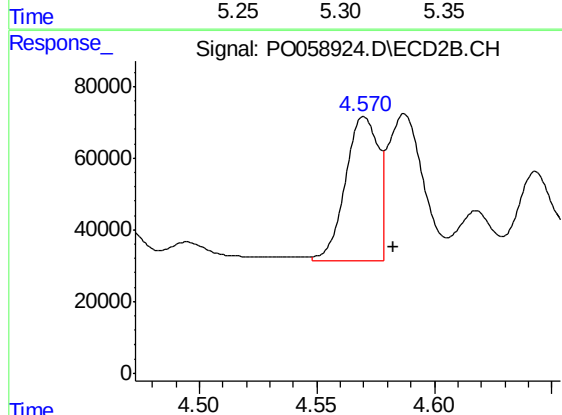
#21 AR-1248-1

R.T.: 5.309 min
Delta R.T.: -0.027 min
Response: 518751
Conc: 513.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S7-03-SDL

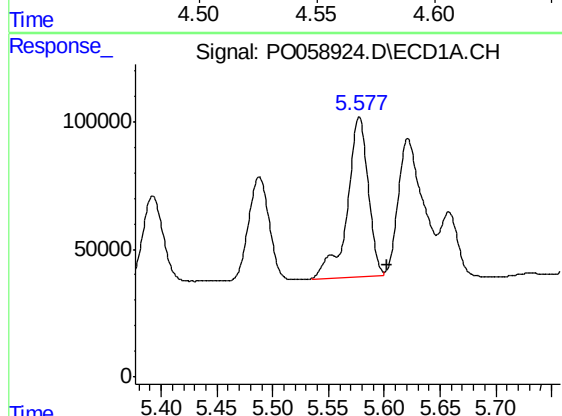
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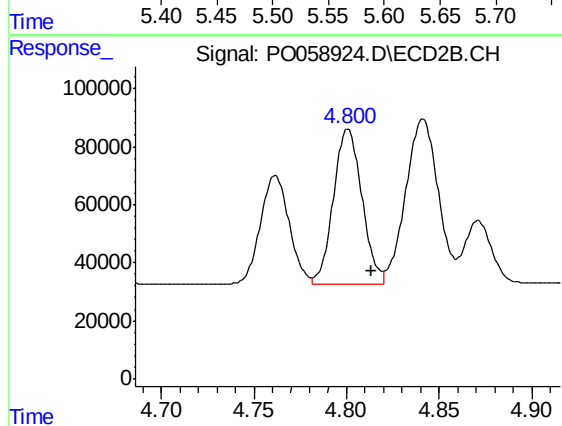
#21 AR-1248-1

R.T.: 4.570 min
Delta R.T.: -0.013 min
Response: 390306
Conc: 488.10 ng/ml m



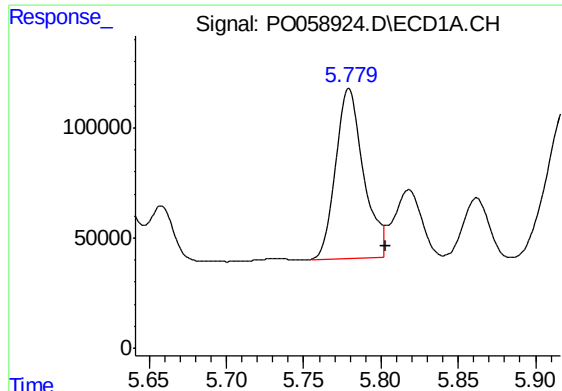
#22 AR-1248-2

R.T.: 5.577 min
Delta R.T.: -0.025 min
Response: 817878
Conc: 565.77 ng/ml m



#22 AR-1248-2

R.T.: 4.801 min
Delta R.T.: -0.013 min
Response: 569345
Conc: 513.85 ng/ml



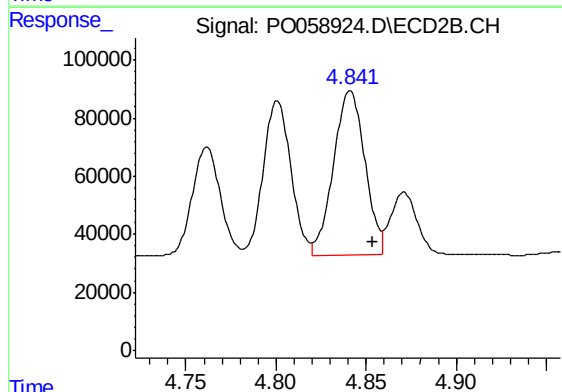
#23 AR-1248-3

R.T.: 5.779 min
Delta R.T.: -0.024 min
Response: 970792
Conc: 591.01 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S7-03-SDL

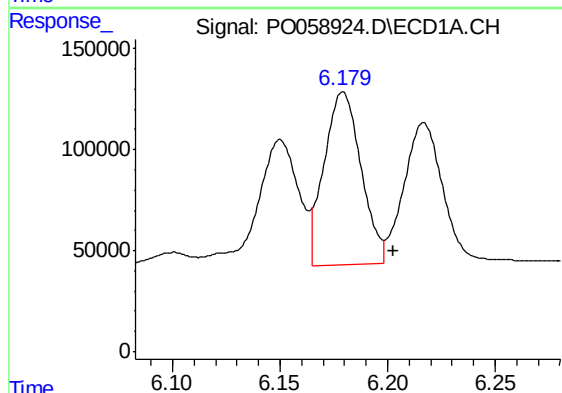
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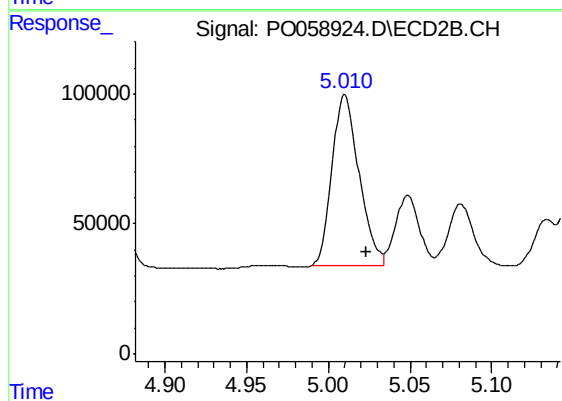
#23 AR-1248-3

R.T.: 4.841 min
Delta R.T.: -0.012 min
Response: 690864
Conc: 607.00 ng/ml



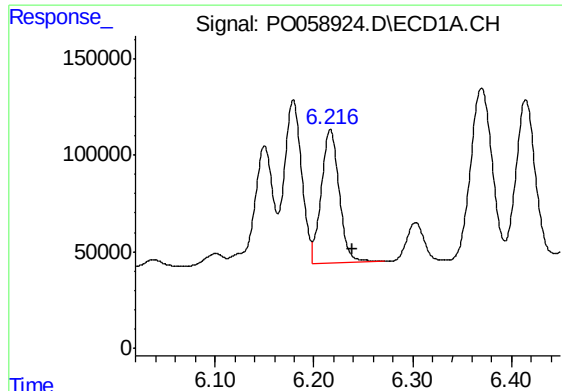
#24 AR-1248-4

R.T.: 6.179 min
Delta R.T.: -0.024 min
Response: 1016216
Conc: 501.77 ng/ml m



#24 AR-1248-4

R.T.: 5.010 min
Delta R.T.: -0.013 min
Response: 759292
Conc: 543.52 ng/ml



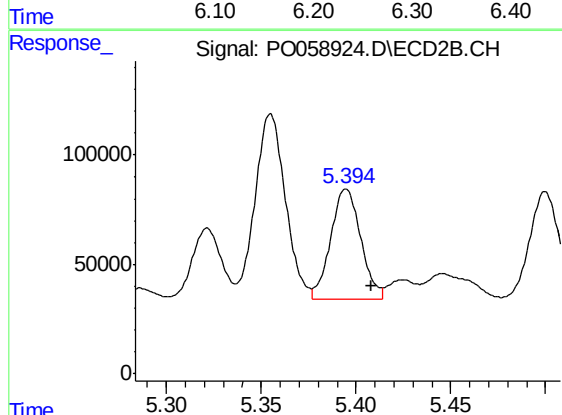
#25 AR-1248-5

R.T.: 6.217 min
Delta R.T.: -0.023 min
Response: 870940
Conc: 451.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
S7-03-SDL

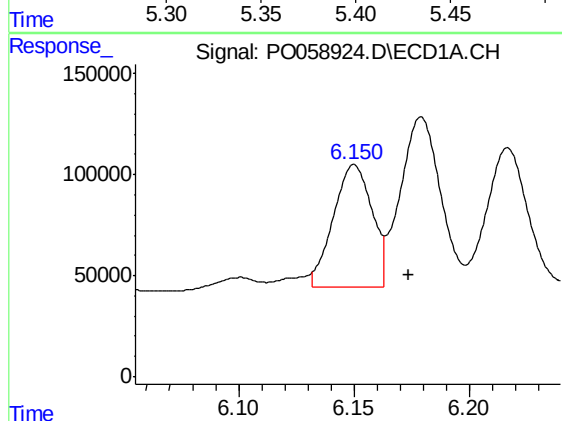
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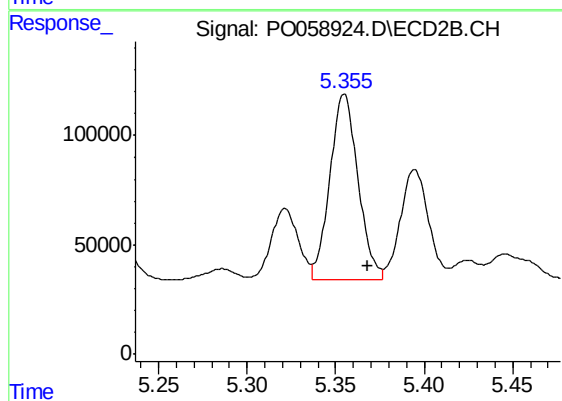
#25 AR-1248-5

R.T.: 5.395 min
Delta R.T.: -0.014 min
Response: 557435
Conc: 402.41 ng/ml



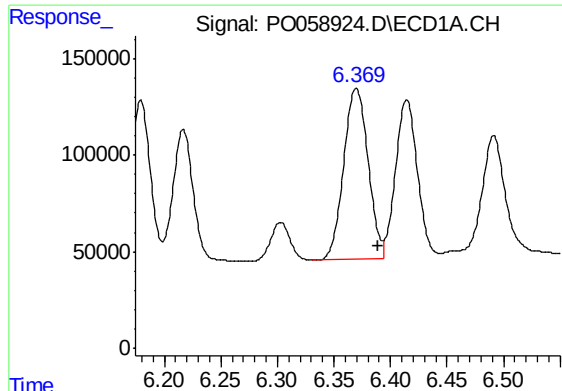
#26 AR-1254-1

R.T.: 6.150 min
Delta R.T.: -0.024 min
Response: 722497
Conc: 305.98 ng/ml m



#26 AR-1254-1

R.T.: 5.355 min
Delta R.T.: -0.013 min
Response: 944021
Conc: 364.41 ng/ml



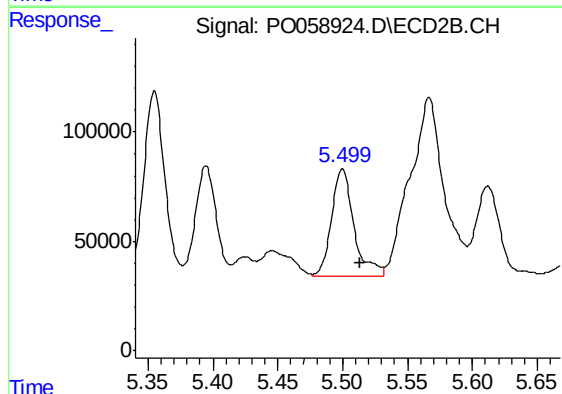
#27 AR-1254-2

R.T.: 6.370 min
Delta R.T.: -0.019 min
Response: 1330144
Conc: 345.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
S7-03-SDL

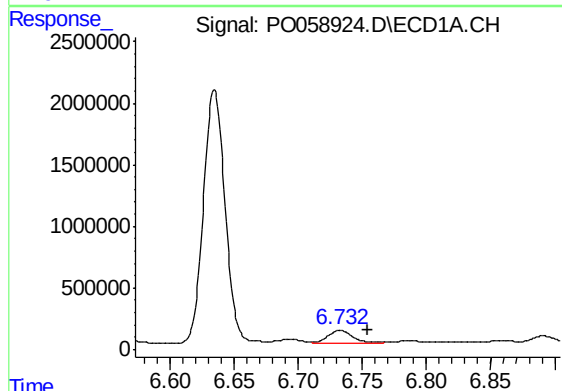
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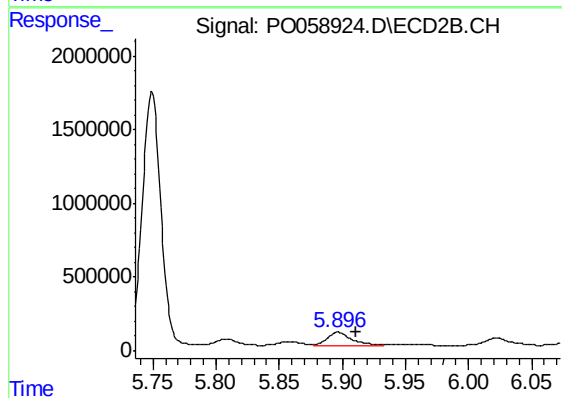
#27 AR-1254-2

R.T.: 5.500 min
Delta R.T.: -0.014 min
Response: 584592
Conc: 255.34 ng/ml



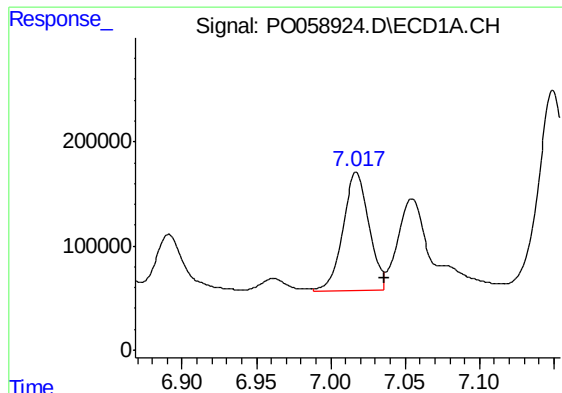
#28 AR-1254-3

R.T.: 6.732 min
Delta R.T.: -0.021 min
Response: 1398524
Conc: 345.35 ng/ml



#28 AR-1254-3

R.T.: 5.897 min
Delta R.T.: -0.014 min
Response: 1177039
Conc: 319.90 ng/ml



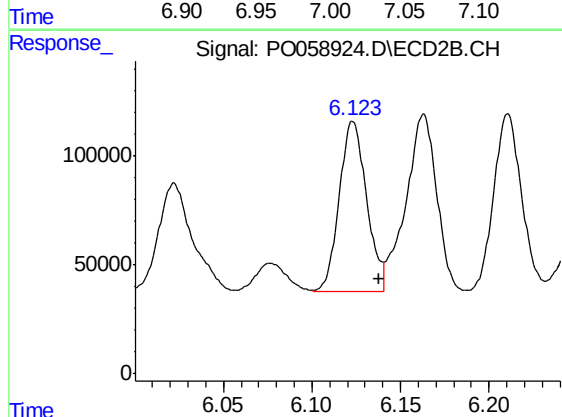
#29 AR-1254-4

R.T.: 7.017 min
Delta R.T.: -0.019 min
Response: 1403649
Conc: 389.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S7-03-SDL

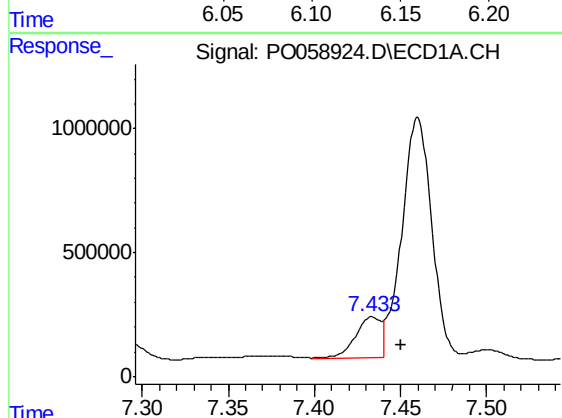
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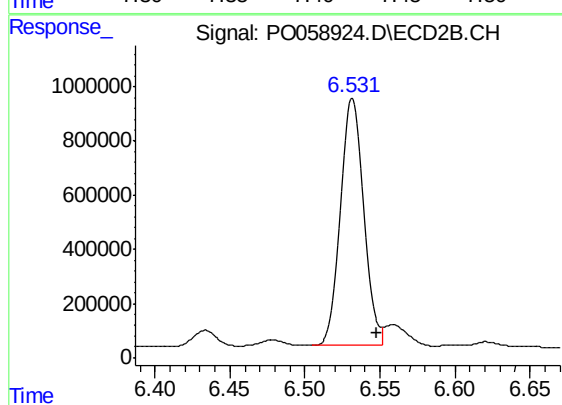
#29 AR-1254-4

R.T.: 6.123 min
Delta R.T.: -0.015 min
Response: 844131
Conc: 363.03 ng/ml



#30 AR-1254-5

R.T.: 7.433 min
Delta R.T.: -0.017 min
Response: 1678345
Conc: 463.02 ng/ml m



#30 AR-1254-5

R.T.: 6.531 min
Delta R.T.: -0.017 min
Response: 9753812
Conc: 2827.56 ng/ml m