

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012621\
 Data File : P0075209.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jan 2021 21:42
 Operator : AJ/MA
 Sample : PB134353BS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB134353BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 01:05:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 2021
 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...	4.926	3.998	2254012	1016320	21.361	18.067
2)	SA Decachlor...	10.943	9.248	1962338	951578	19.335	17.331
Target Compounds							
3)	L1 AR-1016-1	6.249	5.240	2043490	962139	499.810	420.649m
4)	L1 AR-1016-2	6.272	5.261	2852885	1308509	500.950	414.114m
5)	L1 AR-1016-3	6.339	5.451	1706158	700218	502.772	407.923
6)	L1 AR-1016-4	6.446	5.503	1439950	573463	506.440	408.038
7)	L1 AR-1016-5	6.762	5.729	1357151	725124	496.211	421.684m
31)	L7 AR-1260-1	7.942	6.816	2391959	1405149	479.472	440.446
32)	L7 AR-1260-2	8.209	7.014	3268992	1752551	480.585	412.263
33)	L7 AR-1260-3	8.574	7.166	2279441	1571175	397.688	436.017
34)	L7 AR-1260-4	8.806	7.645	2212350	1197021	404.355	382.273
35)	L7 AR-1260-5	9.132	7.892	5467073	2825090	437.542	355.417

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012621\
Data File : PO075209.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jan 2021 21:42
Operator : AJ/MA
Sample : PB134353BS
Misc :
ALS Vial : 33 Sample Multiplier: 1

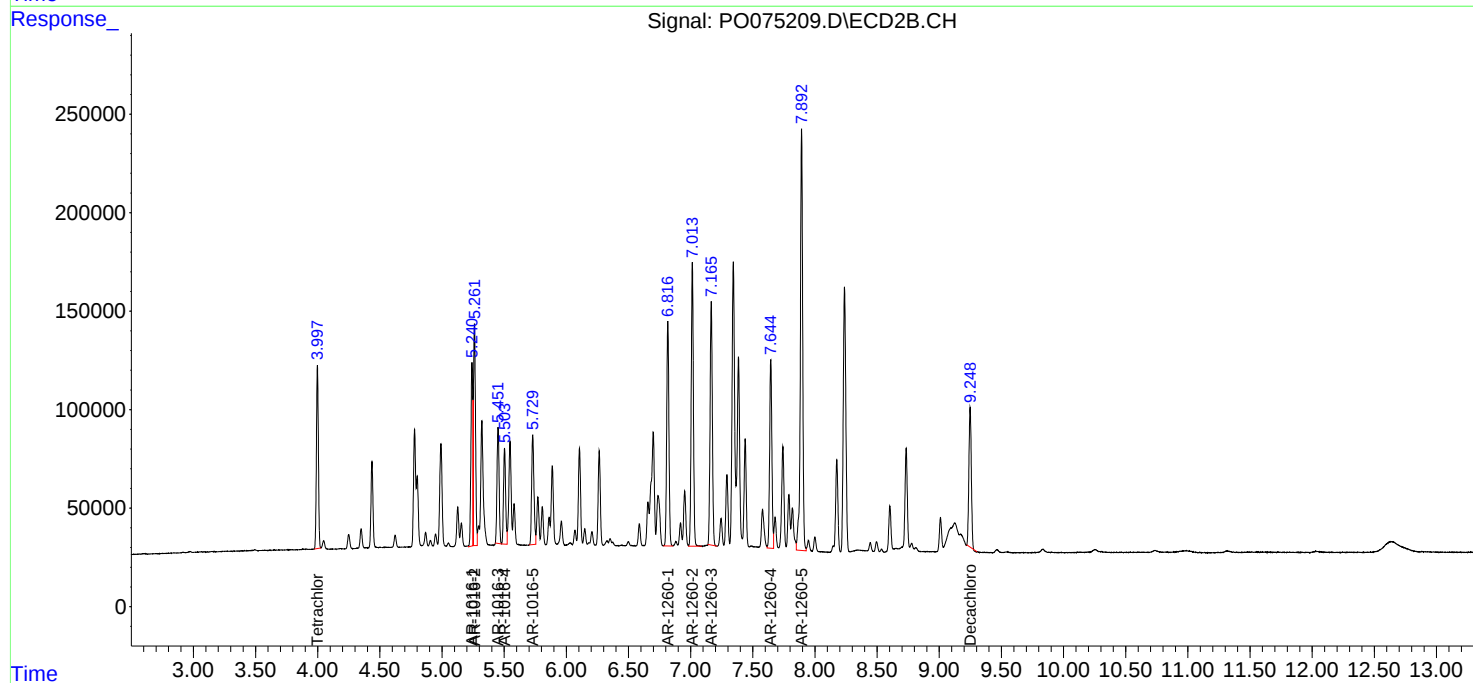
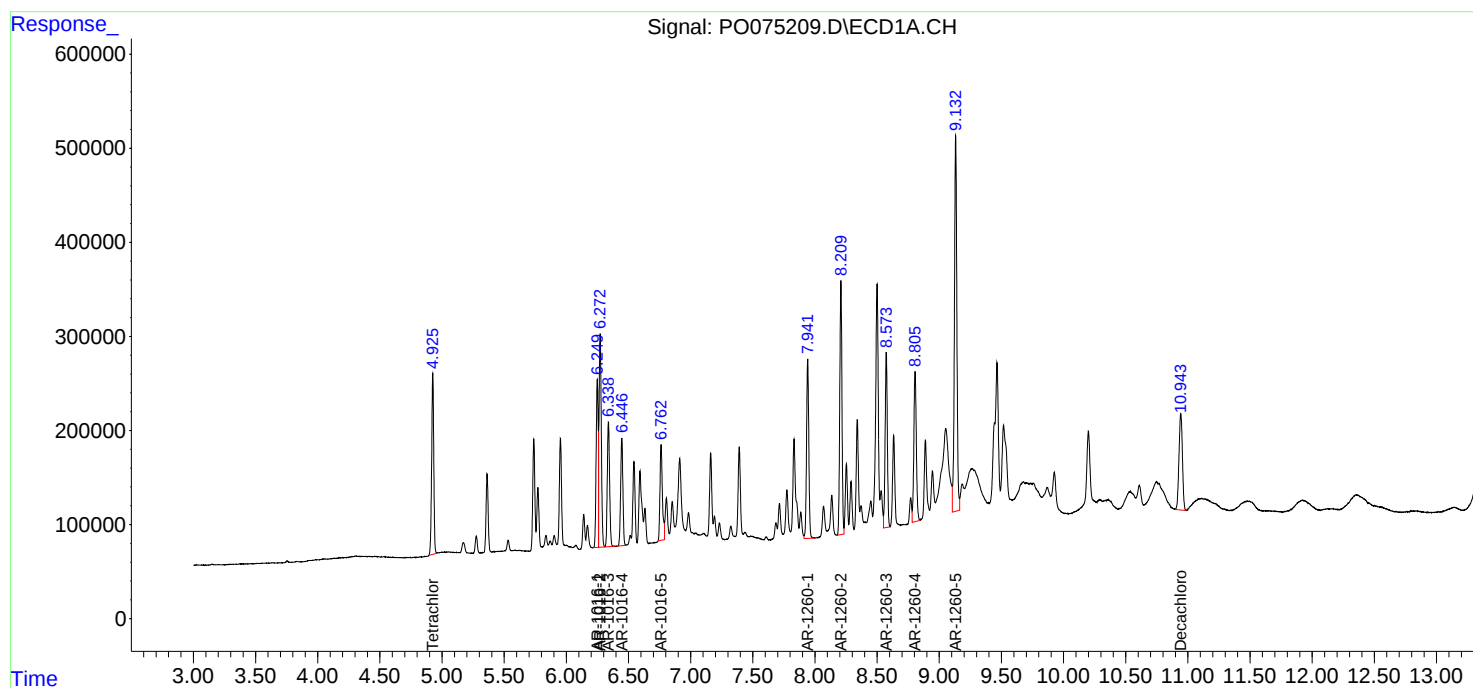
Instrument :
ECD_O
ClientSampleID :
PB134353BS

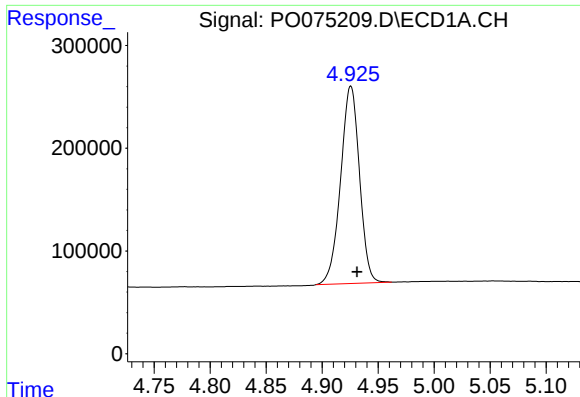
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 01:05:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
Response 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





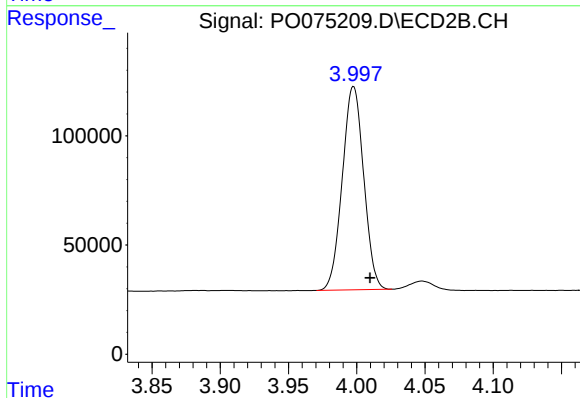
#1 Tetrachloro-m-xylene

R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 2254012
Conc: 21.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134353BS

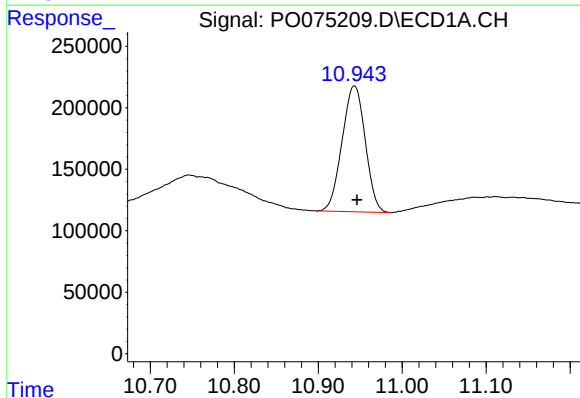
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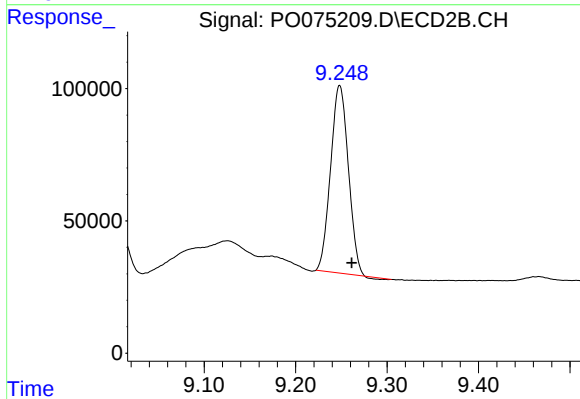
#1 Tetrachloro-m-xylene

R.T.: 3.998 min
Delta R.T.: -0.012 min
Response: 1016320
Conc: 18.07 ng/ml



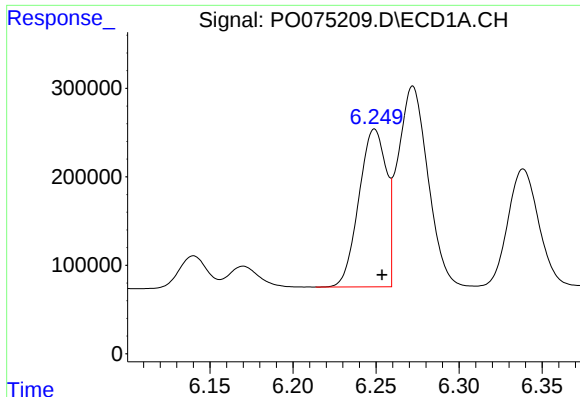
#2 Decachlorobiphenyl

R.T.: 10.943 min
Delta R.T.: -0.003 min
Response: 1962338
Conc: 19.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.248 min
Delta R.T.: -0.013 min
Response: 951578
Conc: 17.33 ng/ml



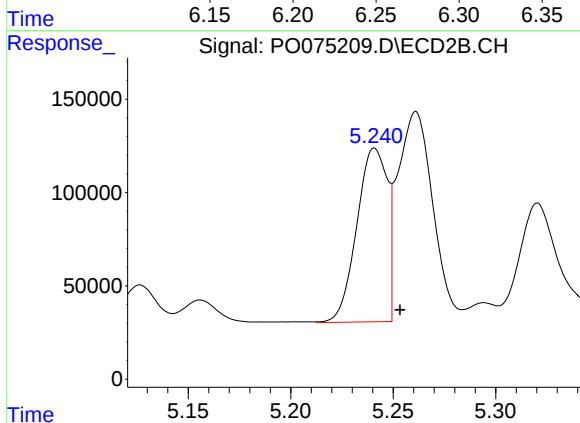
#3 AR-1016-1

R.T.: 6.249 min
Delta R.T.: -0.004 min
Response: 2043490
Conc: 499.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134353BS

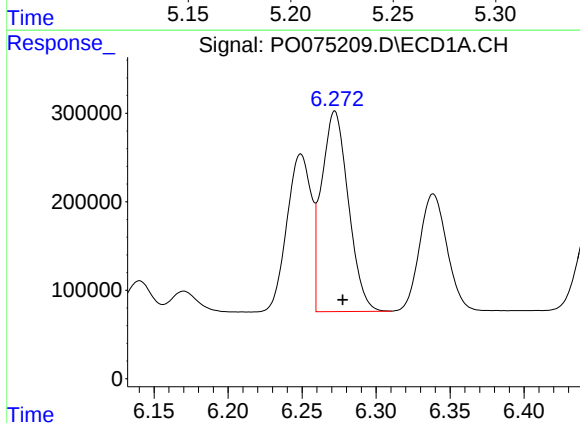
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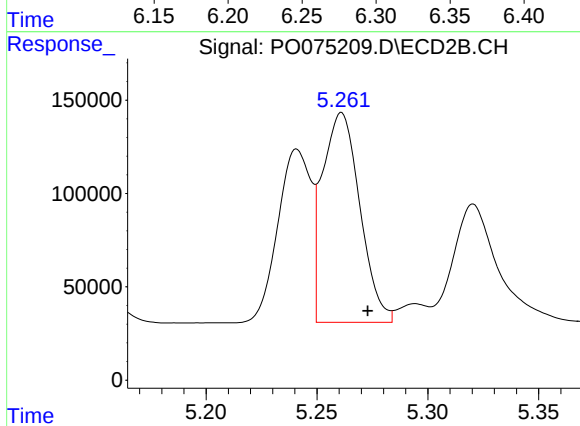
#3 AR-1016-1

R.T.: 5.240 min
Delta R.T.: -0.013 min
Response: 962139
Conc: 420.65 ng/ml m



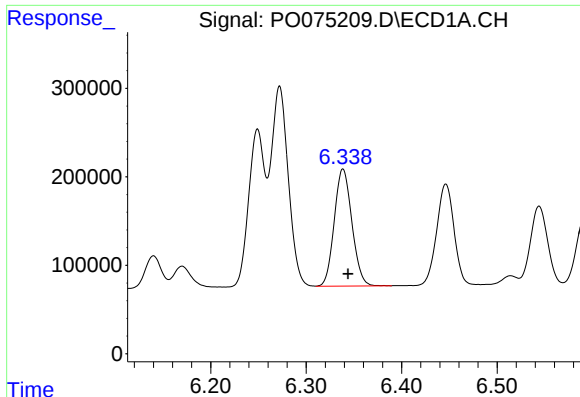
#4 AR-1016-2

R.T.: 6.272 min
Delta R.T.: -0.005 min
Response: 2852885
Conc: 500.95 ng/ml



#4 AR-1016-2

R.T.: 5.261 min
Delta R.T.: -0.012 min
Response: 1308509
Conc: 414.11 ng/ml m



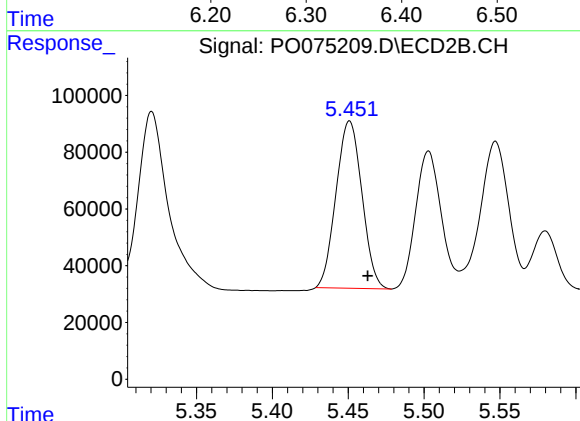
#5 AR-1016-3

R.T.: 6.339 min
Delta R.T.: -0.005 min
Response: 1706158
Conc: 502.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134353BS

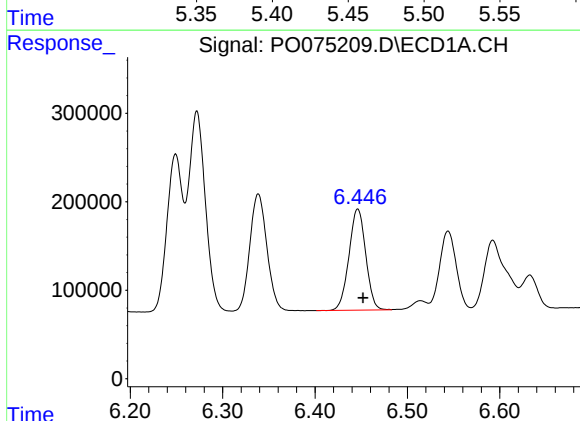
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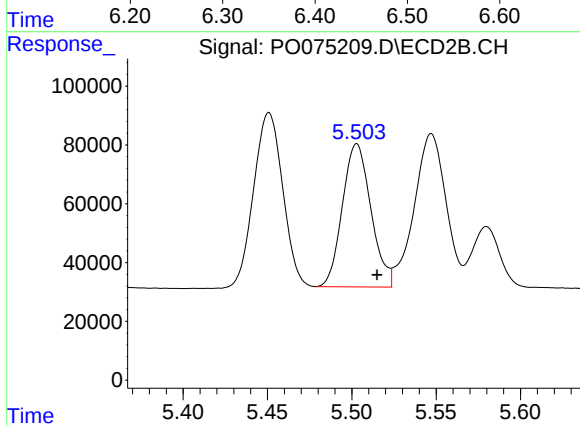
#5 AR-1016-3

R.T.: 5.451 min
Delta R.T.: -0.012 min
Response: 700218
Conc: 407.92 ng/ml



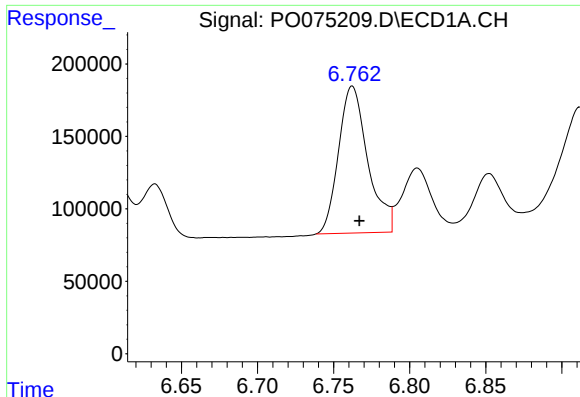
#6 AR-1016-4

R.T.: 6.446 min
Delta R.T.: -0.006 min
Response: 1439950
Conc: 506.44 ng/ml



#6 AR-1016-4

R.T.: 5.503 min
Delta R.T.: -0.012 min
Response: 573463
Conc: 408.04 ng/ml



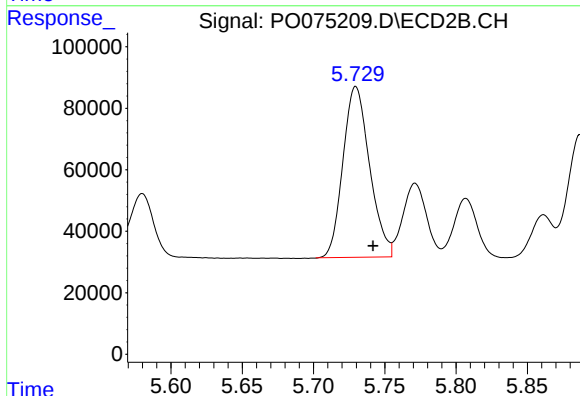
#7 AR-1016-5

R.T.: 6.762 min
Delta R.T.: -0.005 min
Response: 1357151
Conc: 496.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134353BS

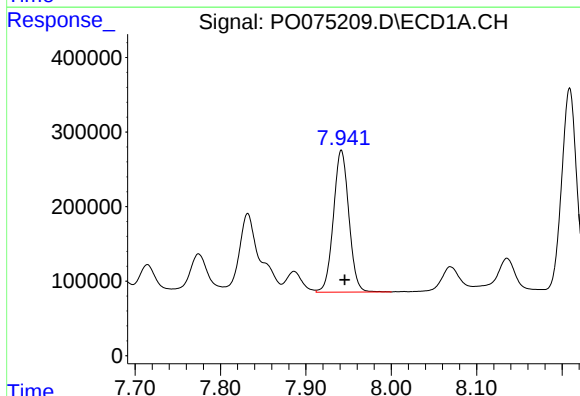
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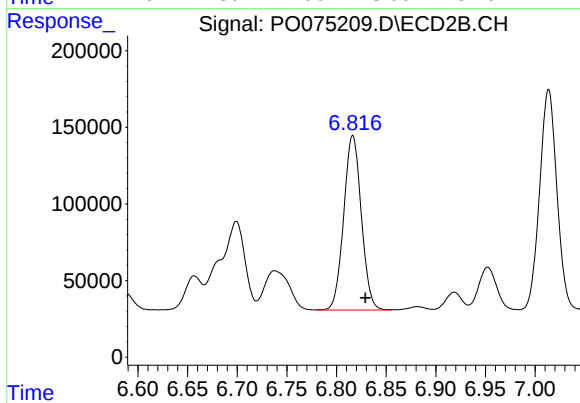
#7 AR-1016-5

R.T.: 5.729 min
Delta R.T.: -0.013 min
Response: 725124
Conc: 421.68 ng/ml m



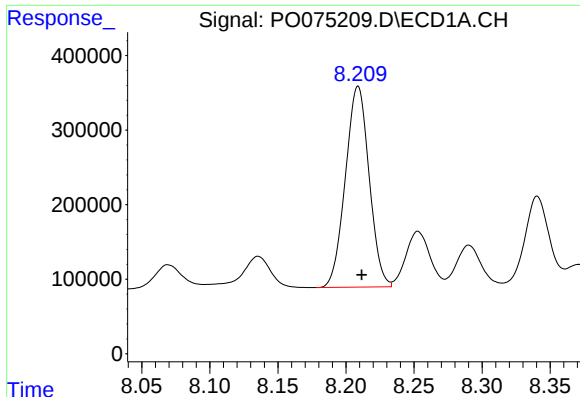
#31 AR-1260-1

R.T.: 7.942 min
Delta R.T.: -0.004 min
Response: 2391959
Conc: 479.47 ng/ml



#31 AR-1260-1

R.T.: 6.816 min
Delta R.T.: -0.013 min
Response: 1405149
Conc: 440.45 ng/ml



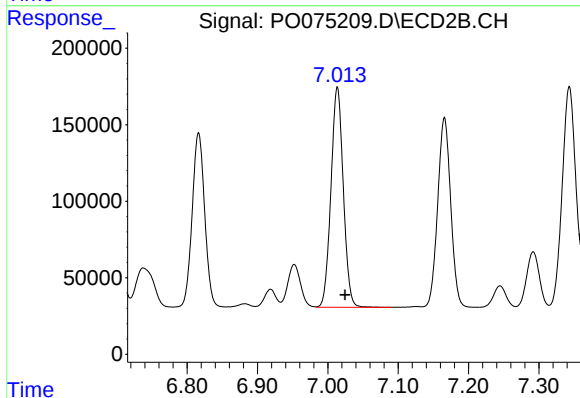
#32 AR-1260-2

R.T.: 8.209 min
Delta R.T.: -0.003 min
Response: 3268992
Conc: 480.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134353BS

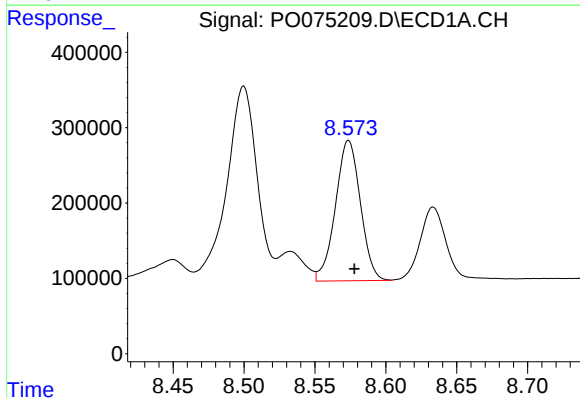
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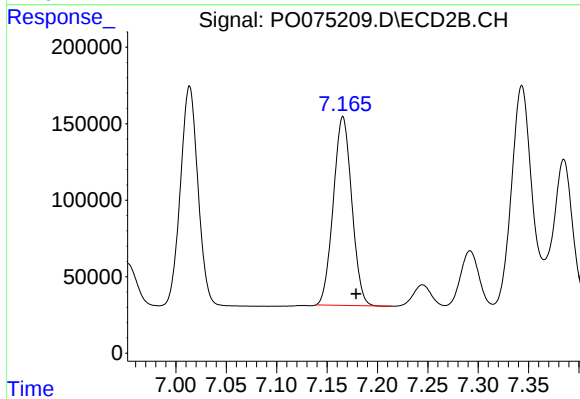
#32 AR-1260-2

R.T.: 7.014 min
Delta R.T.: -0.011 min
Response: 1752551
Conc: 412.26 ng/ml



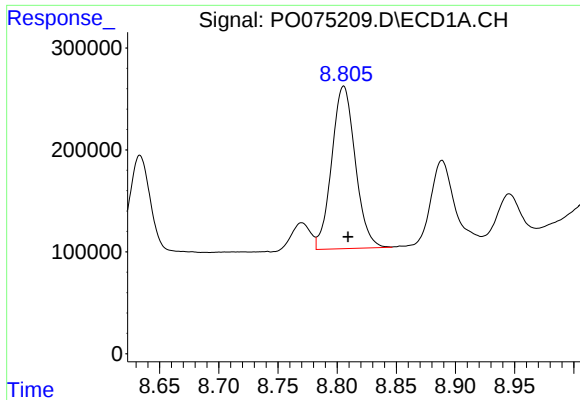
#33 AR-1260-3

R.T.: 8.574 min
Delta R.T.: -0.004 min
Response: 2279441
Conc: 397.69 ng/ml



#33 AR-1260-3

R.T.: 7.166 min
Delta R.T.: -0.013 min
Response: 1571175
Conc: 436.02 ng/ml



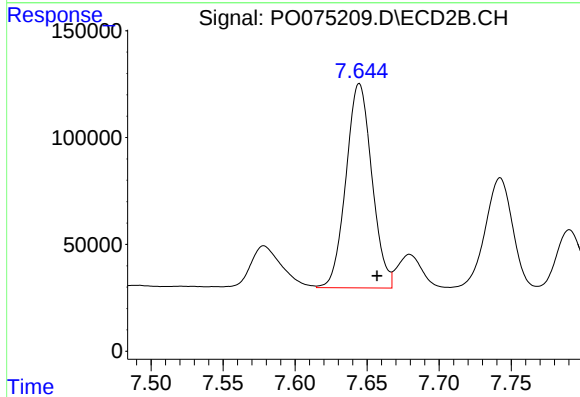
#34 AR-1260-4

R.T.: 8.806 min
Delta R.T.: -0.004 min
Response: 2212350
Conc: 404.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134353BS

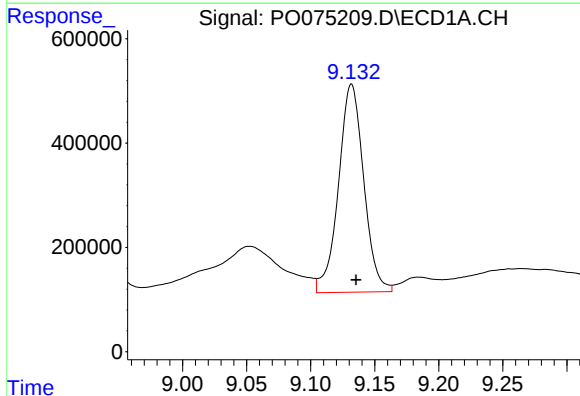
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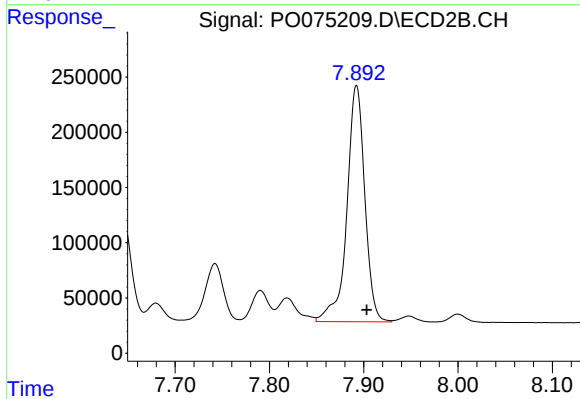
#34 AR-1260-4

R.T.: 7.645 min
Delta R.T.: -0.012 min
Response: 1197021
Conc: 382.27 ng/ml



#35 AR-1260-5

R.T.: 9.132 min
Delta R.T.: -0.004 min
Response: 5467073
Conc: 437.54 ng/ml



#35 AR-1260-5

R.T.: 7.892 min
Delta R.T.: -0.011 min
Response: 2825090
Conc: 355.42 ng/ml