

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012021\
 Data File : P0075015.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jan 2021 21:01
 Operator : AJ/MA
 Sample : M1088-24MS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S5-08-DMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 05:36:38 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...	4.929	4.002	1730846	909957	16.403m	16.176
2)	SA Decachlor...	10.944	9.252	961060	509240	9.469	9.275
Target Compounds							
3)	L1 AR-1016-1	6.252	5.246	1705354	867656	417.107	379.341
4)	L1 AR-1016-2	6.276	5.265	2361361	1212636	414.641	383.772
5)	L1 AR-1016-3	6.341	5.454	1423015	655154	419.335	381.670
6)	L1 AR-1016-4	6.449	5.507	1206073	575272	424.183	409.325
7)	L1 AR-1016-5	6.765	5.734	1141539	645623	417.378	375.452
26)	L6 AR-1254-1	7.164	6.110	1425902	945432	324.206	261.747
27)	L6 AR-1254-2	7.393	6.269	2720329	1261596	399.416	404.807
28)	L6 AR-1254-3	7.778	6.685	3283251	2709890	468.078	552.596
29)	L6 AR-1254-4	8.075	6.923	3667639	1721016	604.755	496.287
30)	L6 AR-1254-5	8.503	7.349	8866194	9541573	1526.302	2108.196 #
31)	L7 AR-1260-1	7.944	6.821	4100909	2182097	822.034	683.982
32)	L7 AR-1260-2	8.211	7.018	7230111	2911532	1062.923	684.897 #
33)	L7 AR-1260-3	8.576	7.169	2568577	2226488	448.133	617.873 #
34)	L7 AR-1260-4	8.805	7.649	4245312	1187404	775.922	379.202 #
35)	L7 AR-1260-5	9.134	7.895	4840990	2633121	387.435	331.266

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012021\
Data File : PO075015.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jan 2021 21:01
Operator : AJ/MA
Sample : M1088-24MS
Misc :
ALS Vial : 35 Sample Multiplier: 1

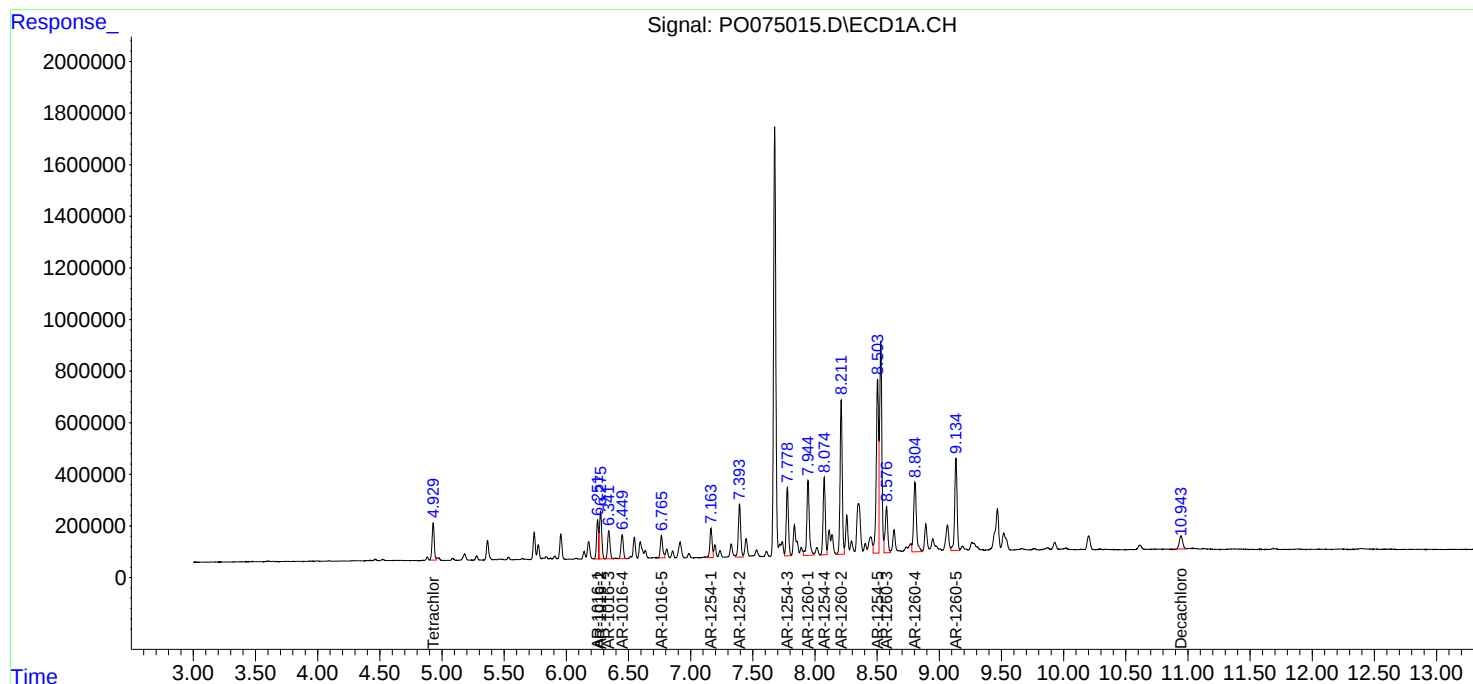
Instrument :
ECD_O
ClientSampleId :
S5-08-DMS

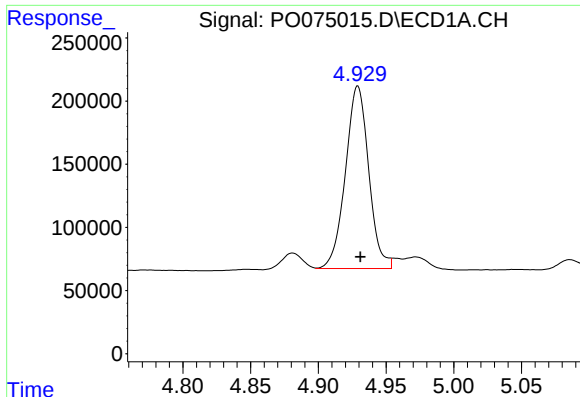
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 05:36:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
Response 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





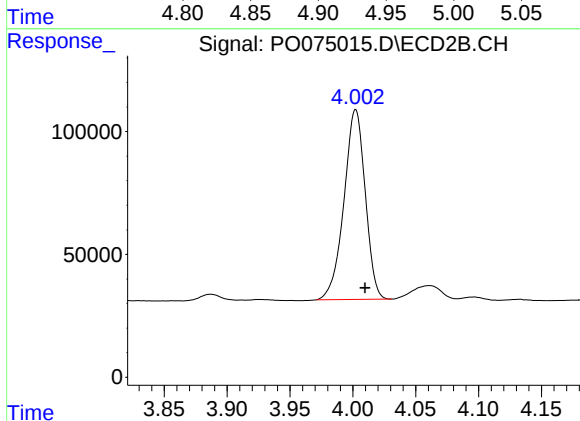
#1 Tetrachloro-m-xylene

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 1730846
Conc: 16.40 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S5-08-DMS

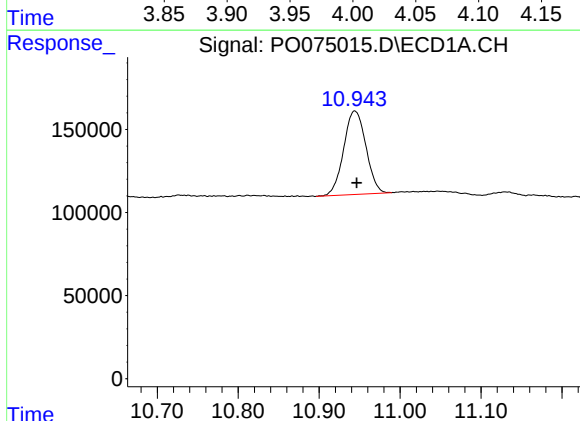
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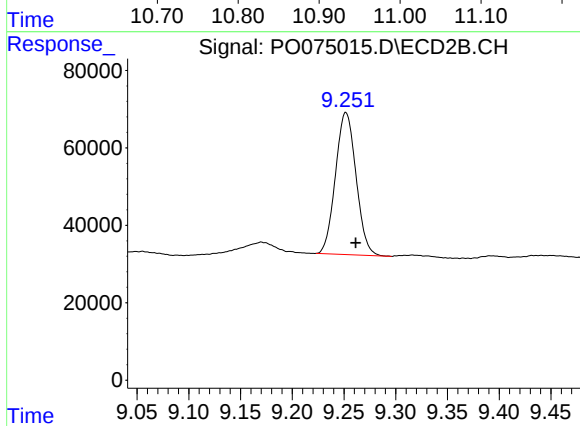
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.007 min
Response: 909957
Conc: 16.18 ng/ml



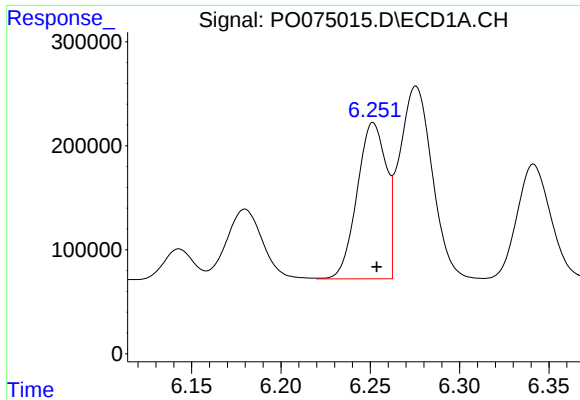
#2 Decachlorobiphenyl

R.T.: 10.944 min
Delta R.T.: -0.002 min
Response: 961060
Conc: 9.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.252 min
Delta R.T.: -0.010 min
Response: 509240
Conc: 9.28 ng/ml



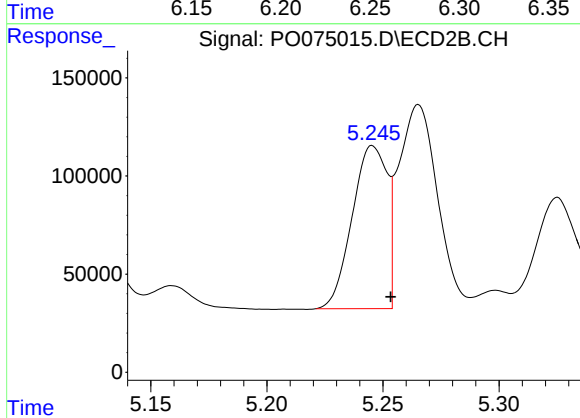
#3 AR-1016-1

R.T.: 6.252 min
Delta R.T.: -0.002 min
Response: 1705354
Conc: 417.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-08-DMS

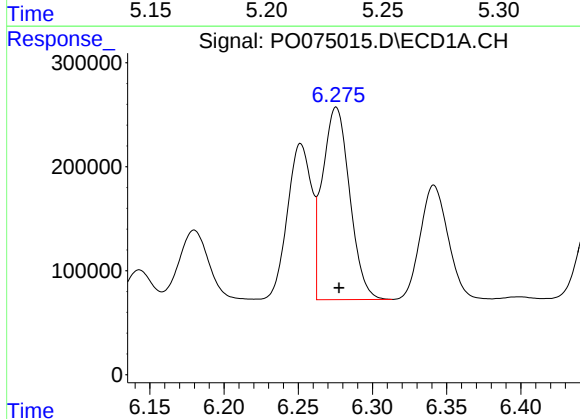
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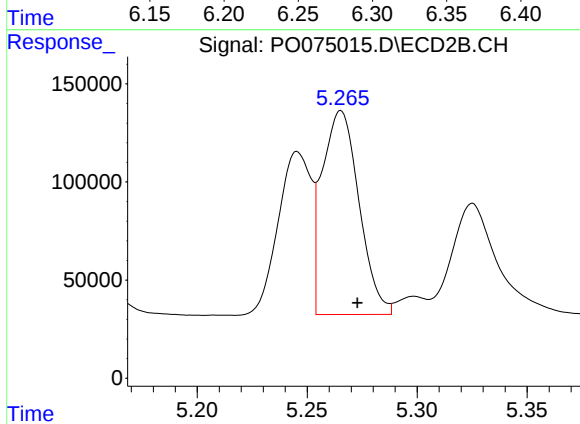
#3 AR-1016-1

R.T.: 5.246 min
Delta R.T.: -0.008 min
Response: 867656
Conc: 379.34 ng/ml



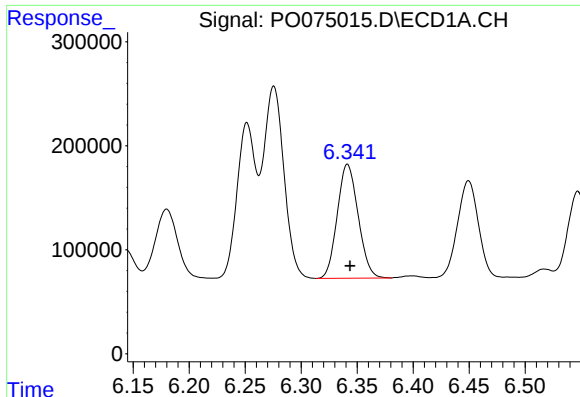
#4 AR-1016-2

R.T.: 6.276 min
Delta R.T.: -0.002 min
Response: 2361361
Conc: 414.64 ng/ml



#4 AR-1016-2

R.T.: 5.265 min
Delta R.T.: -0.008 min
Response: 1212636
Conc: 383.77 ng/ml



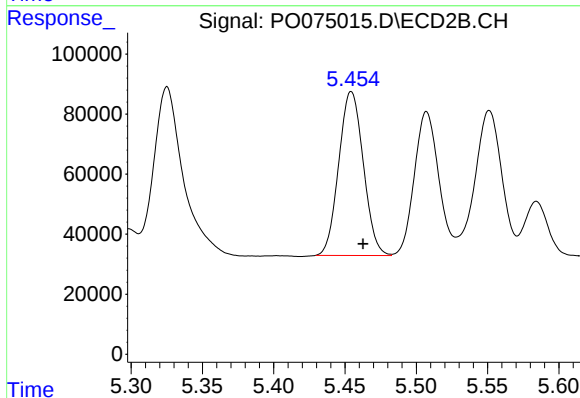
#5 AR-1016-3

R.T.: 6.341 min
Delta R.T.: -0.002 min
Response: 1423015
Conc: 419.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-08-DMS

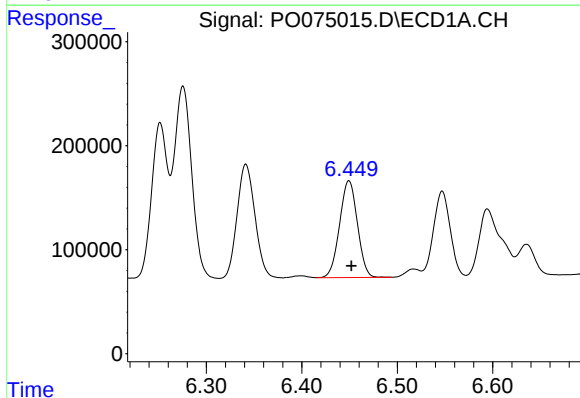
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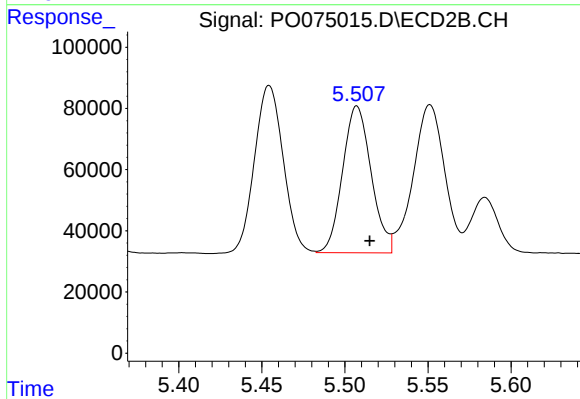
#5 AR-1016-3

R.T.: 5.454 min
Delta R.T.: -0.008 min
Response: 655154
Conc: 381.67 ng/ml



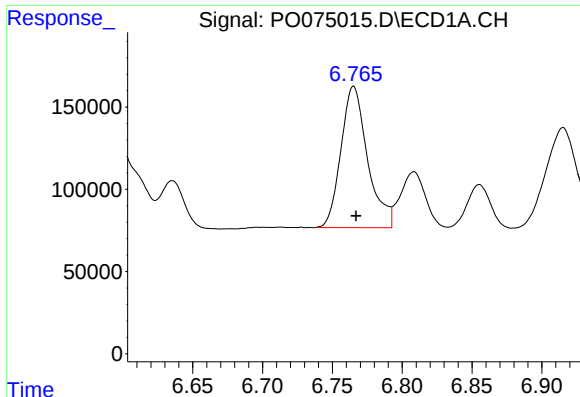
#6 AR-1016-4

R.T.: 6.449 min
Delta R.T.: -0.003 min
Response: 1206073
Conc: 424.18 ng/ml



#6 AR-1016-4

R.T.: 5.507 min
Delta R.T.: -0.008 min
Response: 575272
Conc: 409.33 ng/ml



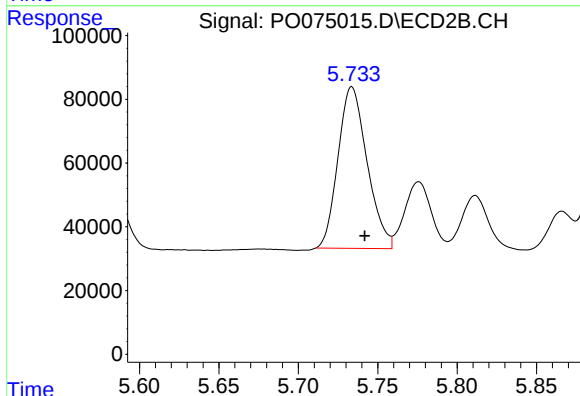
#7 AR-1016-5

R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 1141539
Conc: 417.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-08-DMS

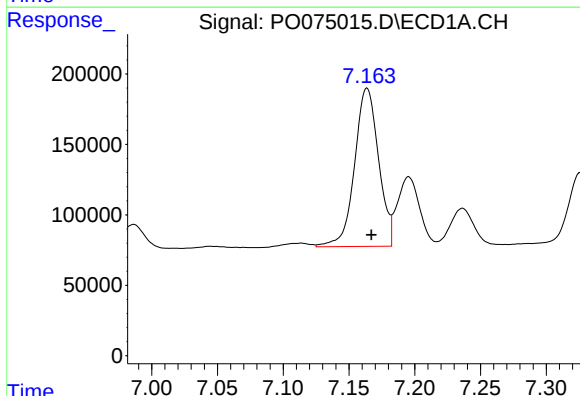
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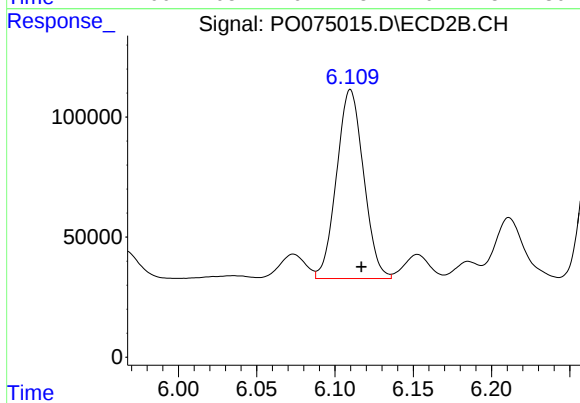
#7 AR-1016-5

R.T.: 5.734 min
Delta R.T.: -0.008 min
Response: 645623
Conc: 375.45 ng/ml



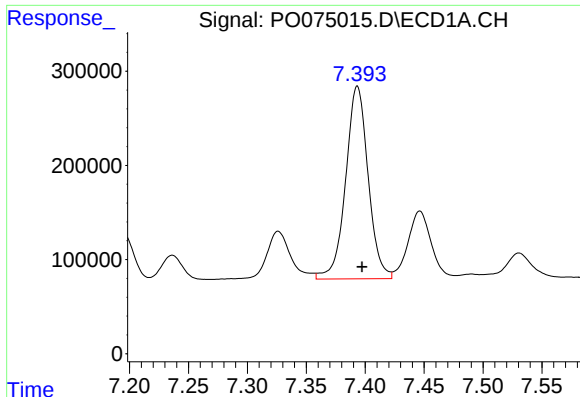
#26 AR-1254-1

R.T.: 7.164 min
Delta R.T.: -0.003 min
Response: 1425902
Conc: 324.21 ng/ml



#26 AR-1254-1

R.T.: 6.110 min
Delta R.T.: -0.007 min
Response: 945432
Conc: 261.75 ng/ml



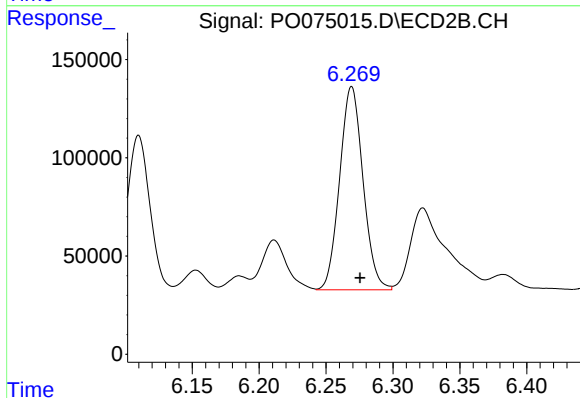
#27 AR-1254-2

R.T.: 7.393 min
Delta R.T.: -0.004 min
Response: 2720329
Conc: 399.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-08-DMS

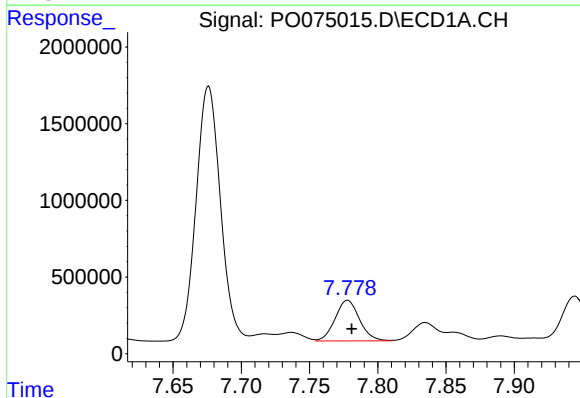
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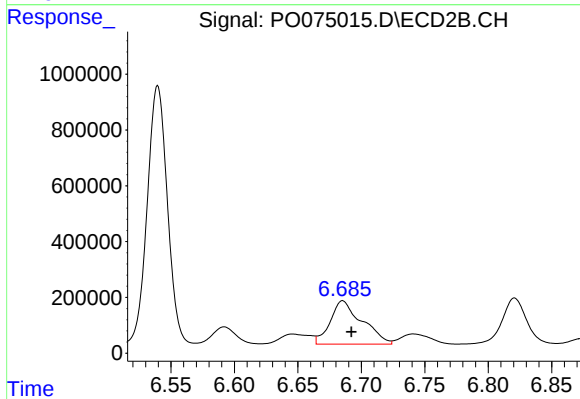
#27 AR-1254-2

R.T.: 6.269 min
Delta R.T.: -0.006 min
Response: 1261596
Conc: 404.81 ng/ml



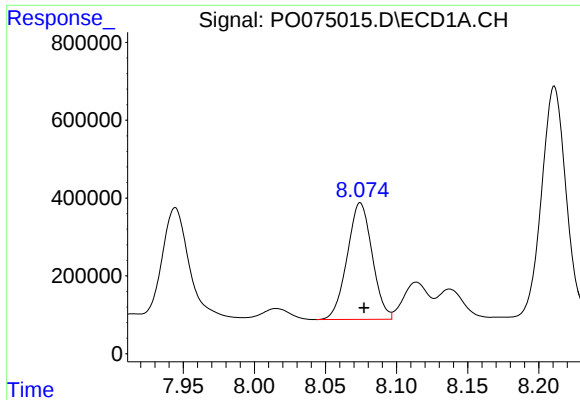
#28 AR-1254-3

R.T.: 7.778 min
Delta R.T.: -0.003 min
Response: 3283251
Conc: 468.08 ng/ml



#28 AR-1254-3

R.T.: 6.685 min
Delta R.T.: -0.007 min
Response: 2709890
Conc: 552.60 ng/ml



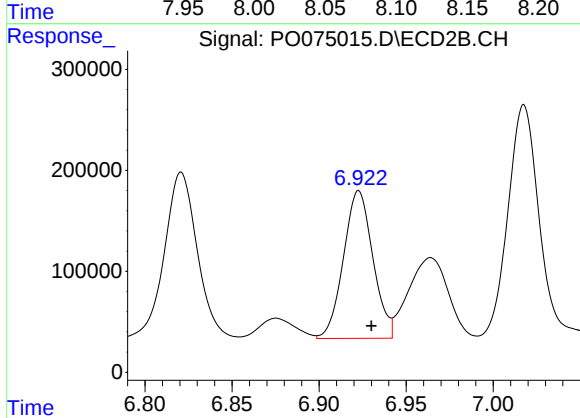
#29 AR-1254-4

R.T.: 8.075 min
Delta R.T.: -0.003 min
Response: 3667639
Conc: 604.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-08-DMS

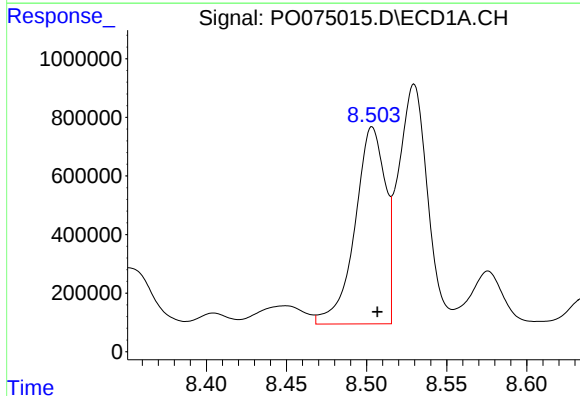
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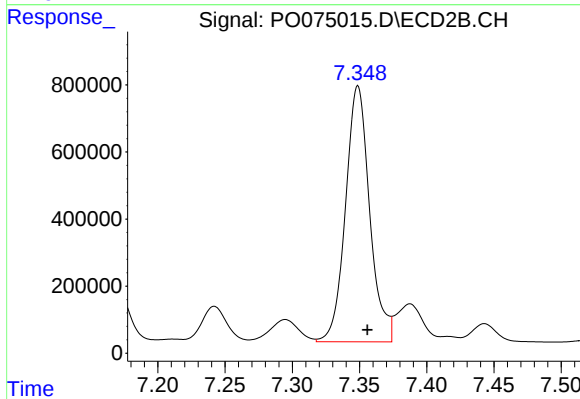
#29 AR-1254-4

R.T.: 6.923 min
Delta R.T.: -0.007 min
Response: 1721016
Conc: 496.29 ng/ml



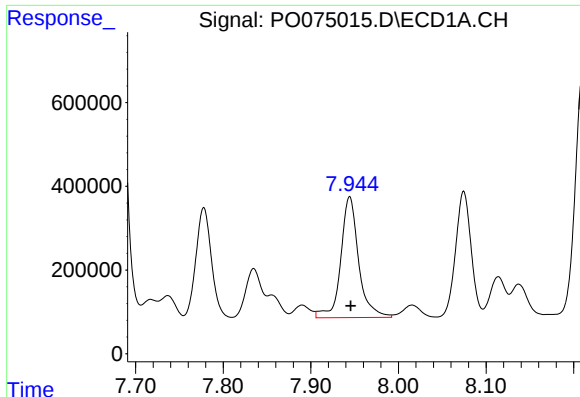
#30 AR-1254-5

R.T.: 8.503 min
Delta R.T.: -0.003 min
Response: 8866194
Conc: 1526.30 ng/ml



#30 AR-1254-5

R.T.: 7.349 min
Delta R.T.: -0.007 min
Response: 9541573
Conc: 2108.20 ng/ml



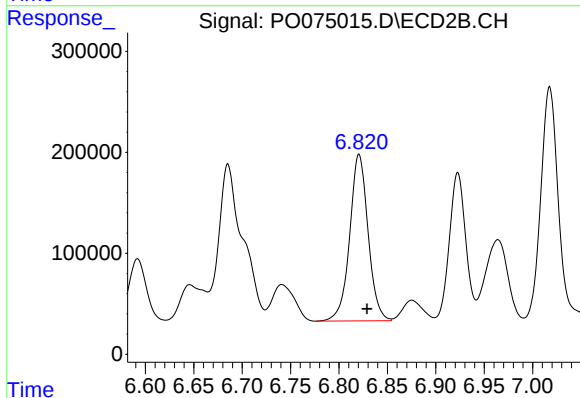
#31 AR-1260-1

R.T.: 7.944 min
Delta R.T.: -0.001 min
Response: 4100909
Conc: 822.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-08-DMS

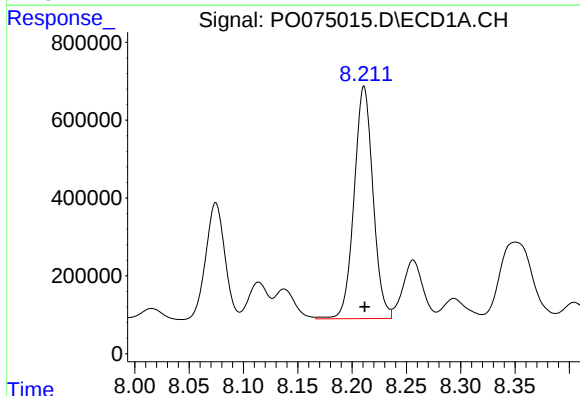
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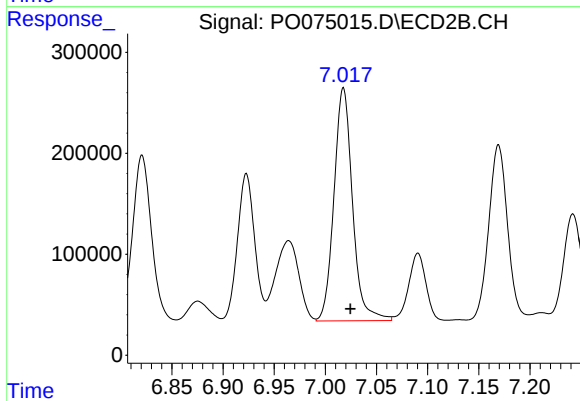
#31 AR-1260-1

R.T.: 6.821 min
Delta R.T.: -0.008 min
Response: 2182097
Conc: 683.98 ng/ml



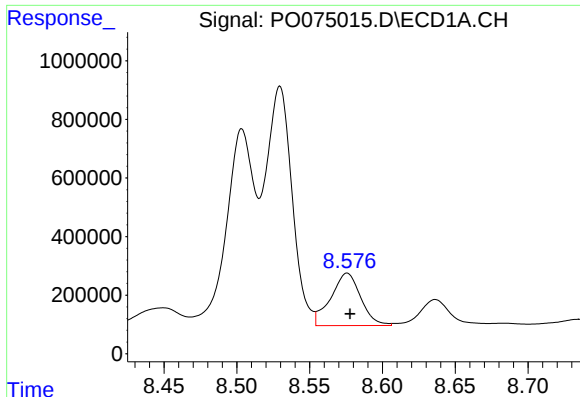
#32 AR-1260-2

R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 7230111
Conc: 1062.92 ng/ml



#32 AR-1260-2

R.T.: 7.018 min
Delta R.T.: -0.007 min
Response: 2911532
Conc: 684.90 ng/ml



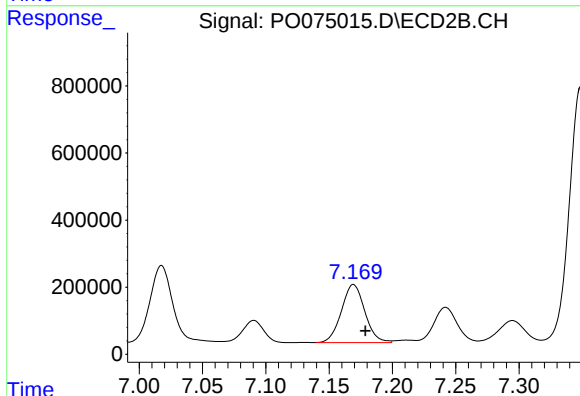
#33 AR-1260-3

R.T.: 8.576 min
Delta R.T.: -0.002 min
Response: 2568577
Conc: 448.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-08-DMS

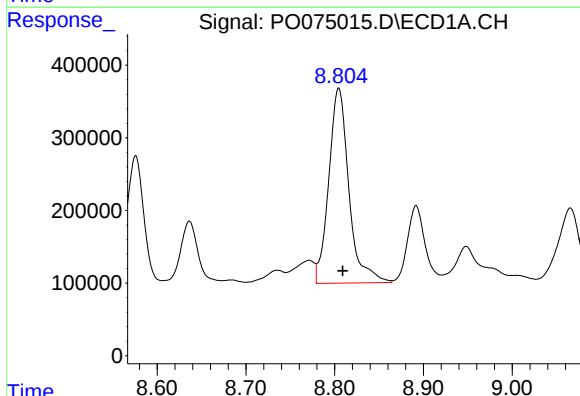
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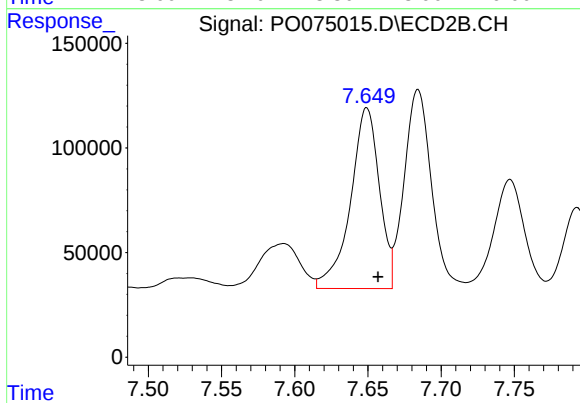
#33 AR-1260-3

R.T.: 7.169 min
Delta R.T.: -0.009 min
Response: 2226488
Conc: 617.87 ng/ml



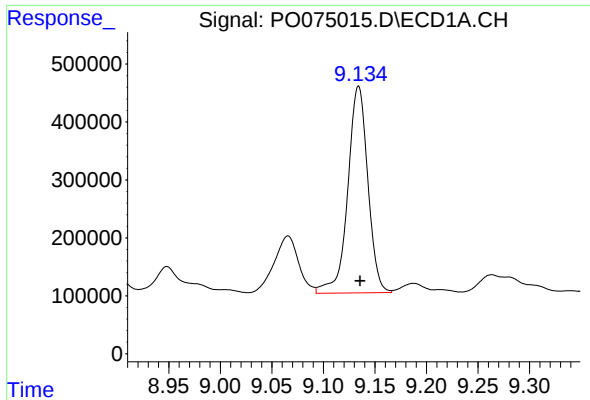
#34 AR-1260-4

R.T.: 8.805 min
Delta R.T.: -0.005 min
Response: 4245312
Conc: 775.92 ng/ml



#34 AR-1260-4

R.T.: 7.649 min
Delta R.T.: -0.008 min
Response: 1187404
Conc: 379.20 ng/ml



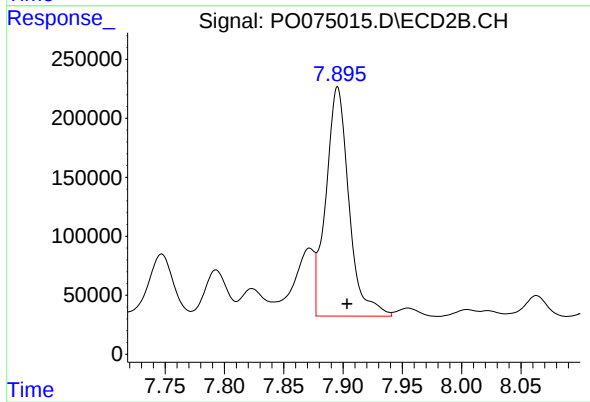
#35 AR-1260-5

R.T.: 9.134 min
Delta R.T.: -0.001 min
Response: 4840990
Conc: 387.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-08-DMS

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#35 AR-1260-5

R.T.: 7.895 min
Delta R.T.: -0.008 min
Response: 2633121
Conc: 331.27 ng/ml