

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010621\
 Data File : P0074408.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jan 2021 13:43
 Operator : DD\AJ
 Sample : M1015-01MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NB-01-010521MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 16:01:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 05 05:03:05 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...	4.932	3.989	2474374	1404685	25.751m	26.370
2)	SA Decachlor...	10.953	9.248	2280457	1114703	24.530	21.413
Target Compounds							
3)	L1 AR-1016-1	6.256	5.236	1822444	1087084	508.655	503.437
4)	L1 AR-1016-2	6.280	5.256	2588020	1531641	520.973	510.260
5)	L1 AR-1016-3	6.347	5.445	1566249	811167	529.426	506.685
6)	L1 AR-1016-4	6.454	5.498	1318469	638034	530.113	504.432
7)	L1 AR-1016-5	6.770	5.724	1181814	805723	505.261	509.500
31)	L7 AR-1260-1	7.949	6.814	2354347	1505807	569.041	505.592
32)	L7 AR-1260-2	8.216	7.010	3446167	2031492	593.935	498.562
33)	L7 AR-1260-3	8.582	7.163	2257775	1671698	434.918	480.238m
34)	L7 AR-1260-4	8.814	7.643	2354811	1229514	471.615	430.020
35)	L7 AR-1260-5	9.140	7.890	5305967	3266976	468.001	425.417

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010621\
Data File : PO074408.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jan 2021 13:43
Operator : DD\AJ
Sample : M1015-01MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

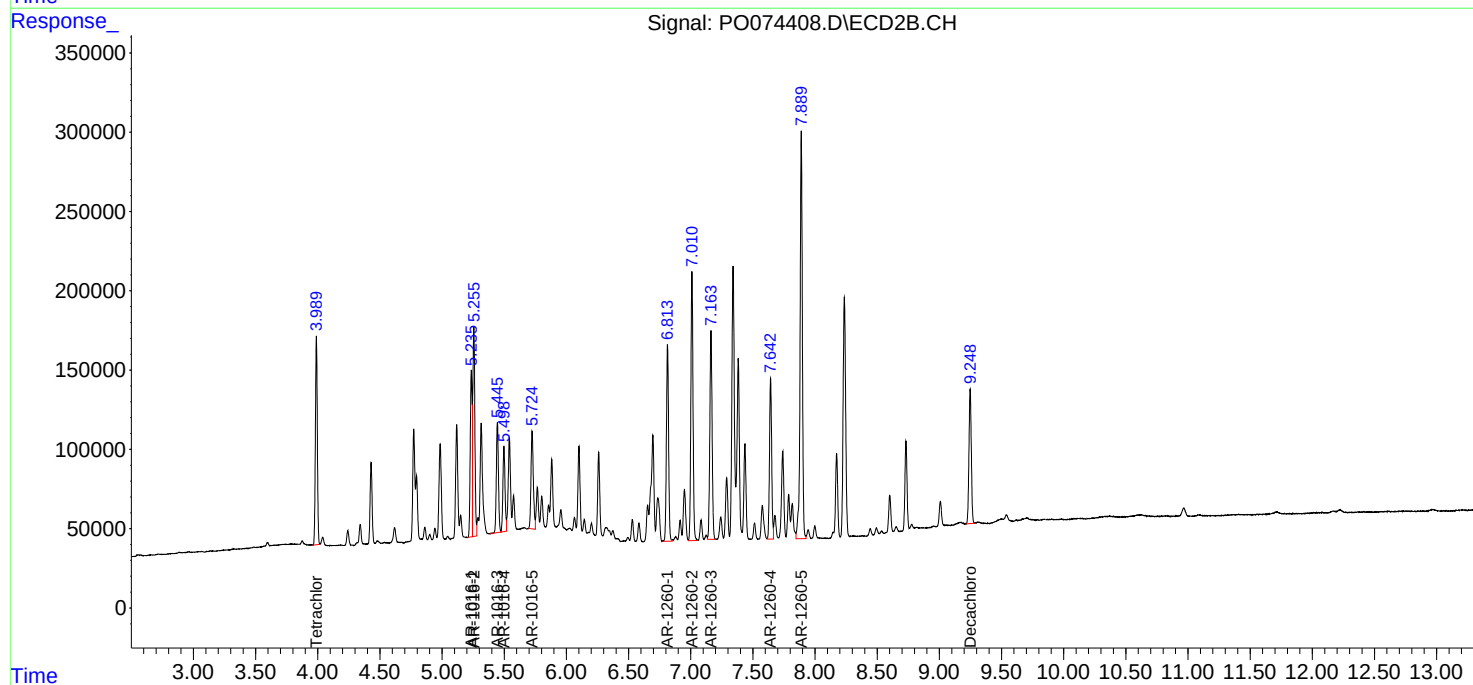
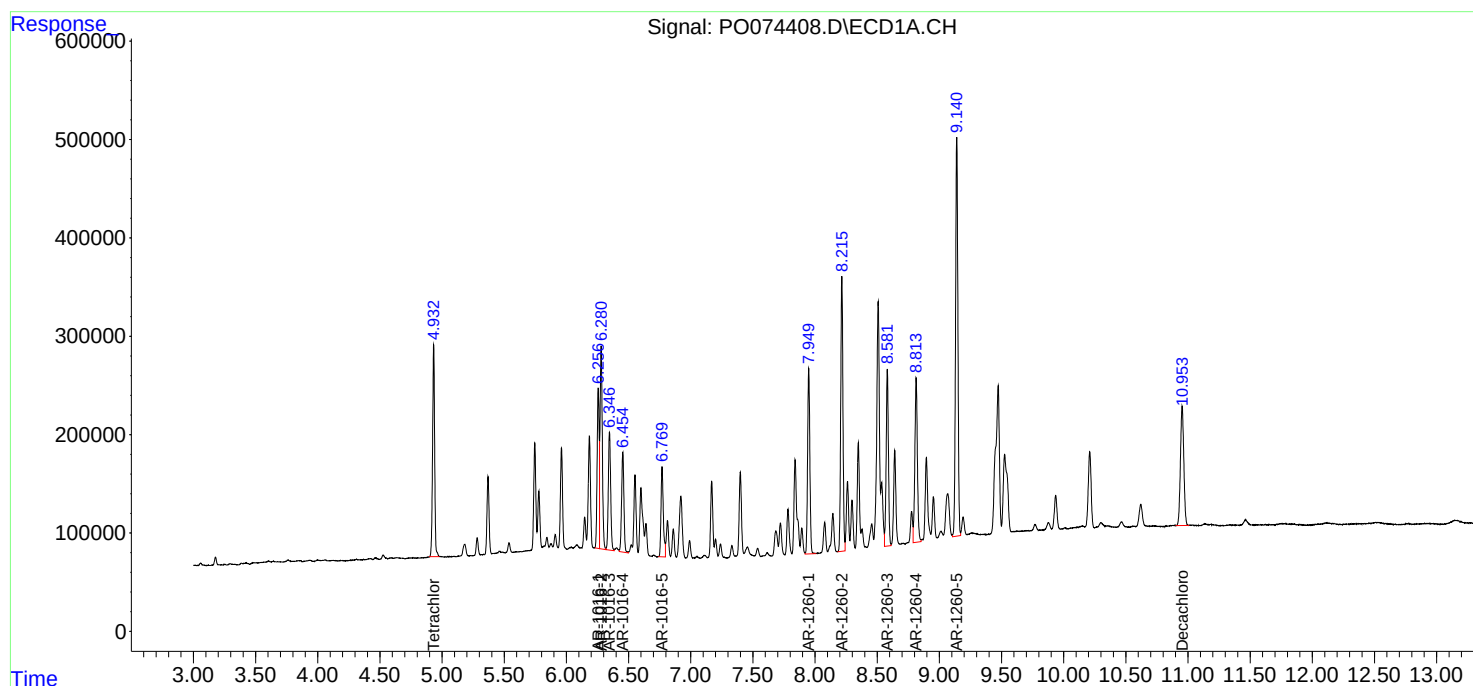
Instrument :
ECD_O
ClientSampled :
NB-01-010521MSD

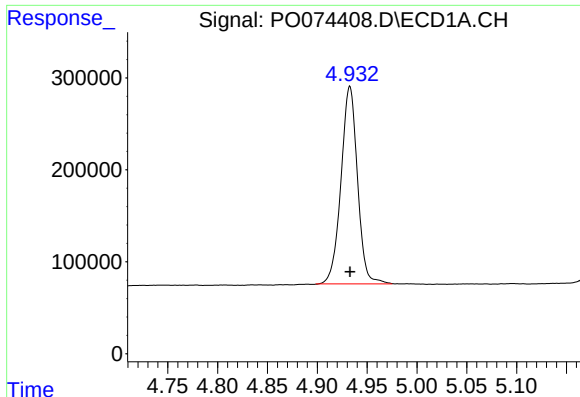
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 16:01:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010421.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 05 05:03:05 2021
Response 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





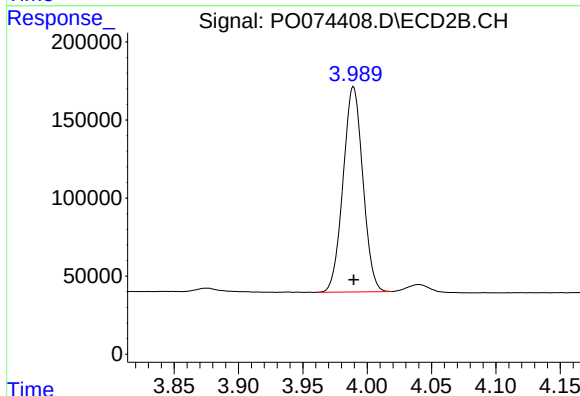
#1 Tetrachloro-m-xylene

R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 2474374
Conc: 25.75 ng/ml m

Instrument :
ECD_O
ClientSampleId :
NB-01-010521MSD

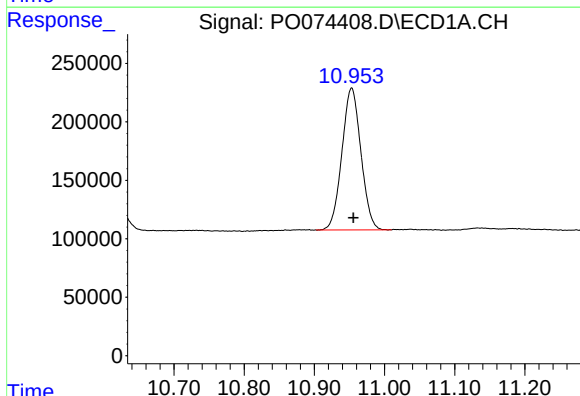
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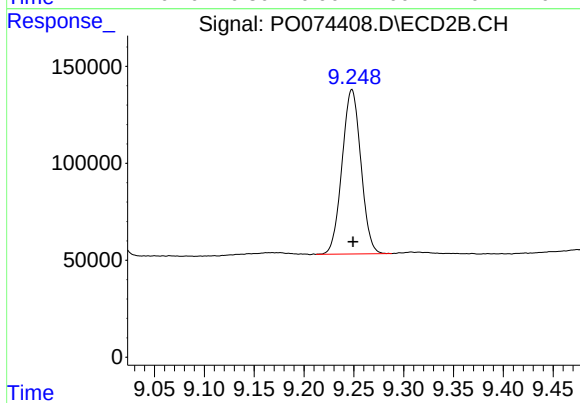
#1 Tetrachloro-m-xylene

R.T.: 3.989 min
Delta R.T.: 0.000 min
Response: 1404685
Conc: 26.37 ng/ml



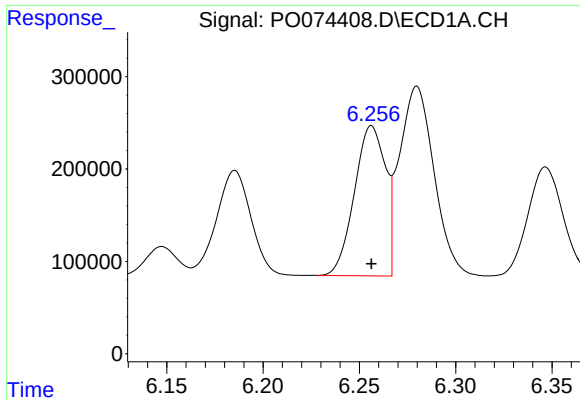
#2 Decachlorobiphenyl

R.T.: 10.953 min
Delta R.T.: -0.003 min
Response: 2280457
Conc: 24.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.248 min
Delta R.T.: -0.001 min
Response: 1114703
Conc: 21.41 ng/ml



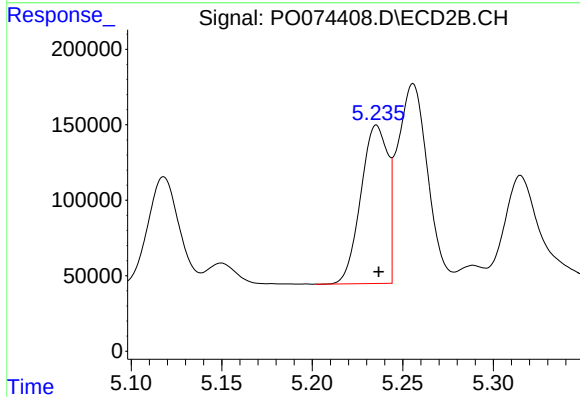
#3 AR-1016-1

R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 1822444
Conc: 508.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-01-010521MSD

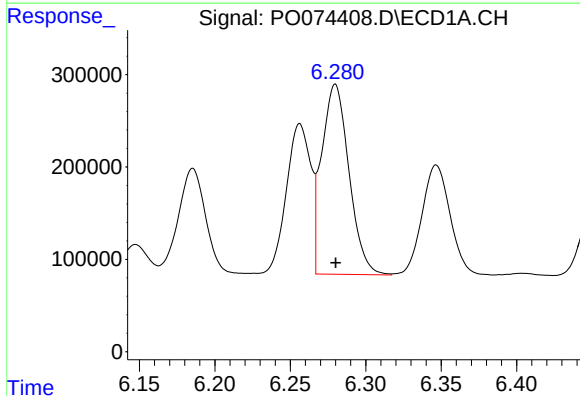
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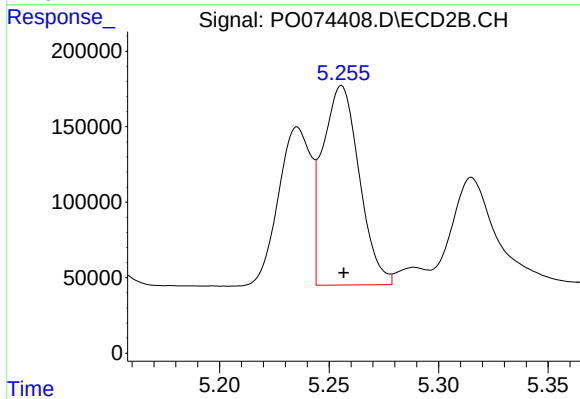
#3 AR-1016-1

R.T.: 5.236 min
Delta R.T.: -0.001 min
Response: 1087084
Conc: 503.44 ng/ml



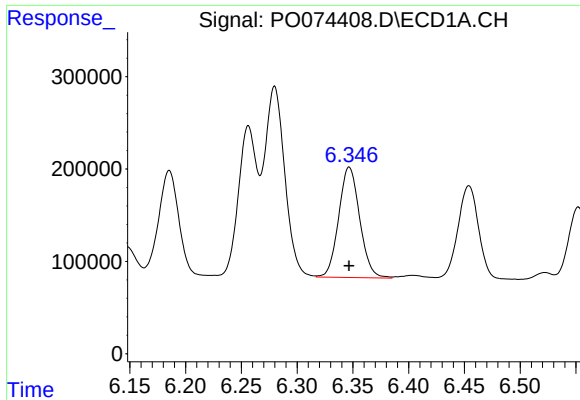
#4 AR-1016-2

R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 2588020
Conc: 520.97 ng/ml



#4 AR-1016-2

R.T.: 5.256 min
Delta R.T.: 0.000 min
Response: 1531641
Conc: 510.26 ng/ml



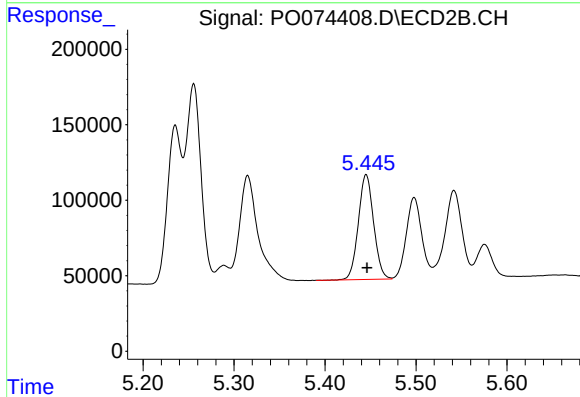
#5 AR-1016-3

R.T.: 6.347 min
Delta R.T.: 0.000 min
Response: 1566249
Conc: 529.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-01-010521MSD

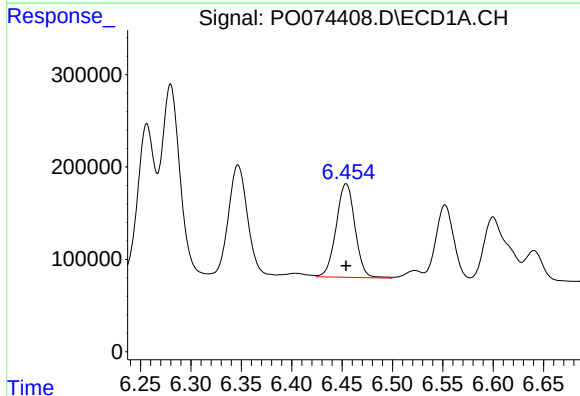
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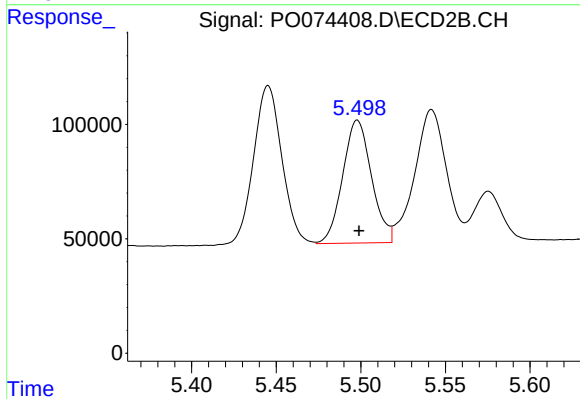
#5 AR-1016-3

R.T.: 5.445 min
Delta R.T.: 0.000 min
Response: 811167
Conc: 506.69 ng/ml



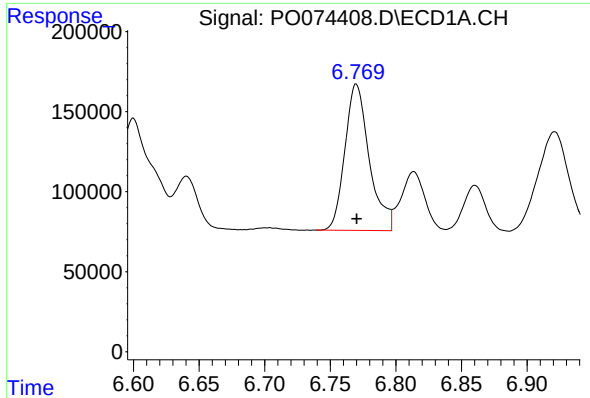
#6 AR-1016-4

R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 1318469
Conc: 530.11 ng/ml



#6 AR-1016-4

R.T.: 5.498 min
Delta R.T.: -0.001 min
Response: 638034
Conc: 504.43 ng/ml



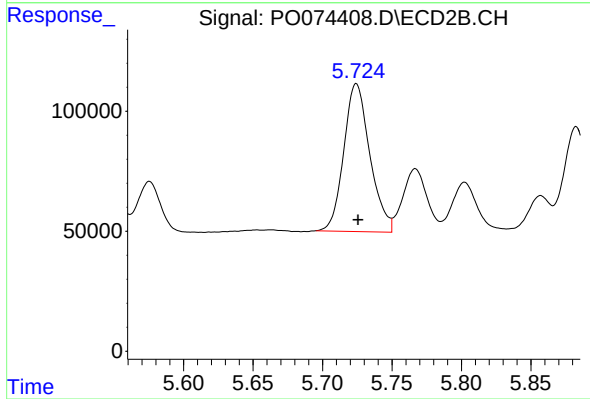
#7 AR-1016-5

R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 1181814
Conc: 505.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-01-010521MSD

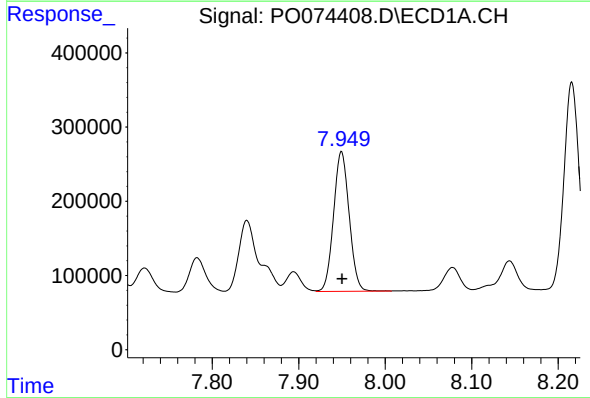
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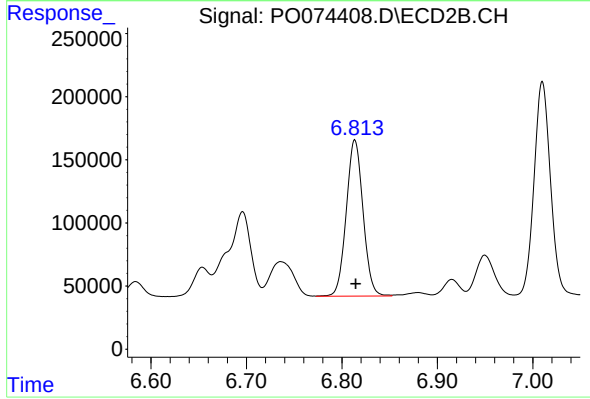
#7 AR-1016-5

R.T.: 5.724 min
Delta R.T.: -0.001 min
Response: 805723
Conc: 509.50 ng/ml



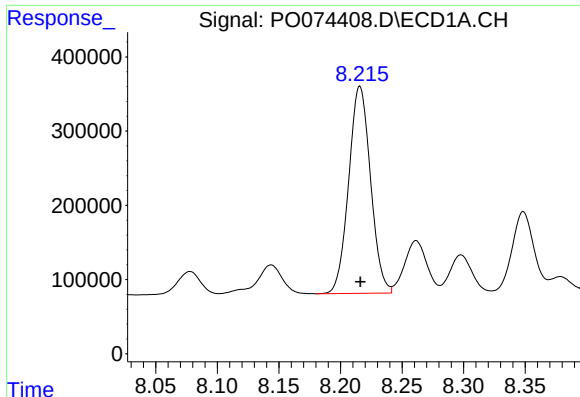
#31 AR-1260-1

R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 2354347
Conc: 569.04 ng/ml



#31 AR-1260-1

R.T.: 6.814 min
Delta R.T.: -0.001 min
Response: 1505807
Conc: 505.59 ng/ml



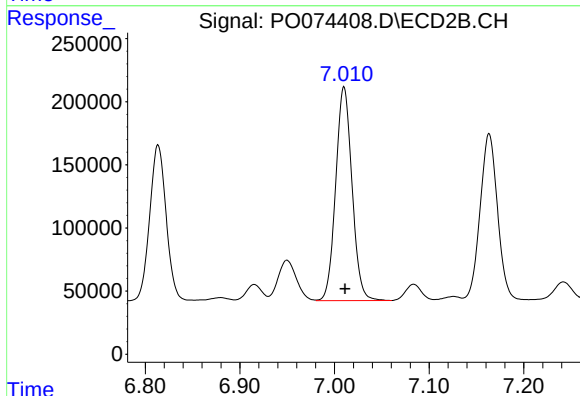
#32 AR-1260-2

R.T.: 8.216 min
Delta R.T.: 0.000 min
Response: 3446167
Conc: 593.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-01-010521MSD

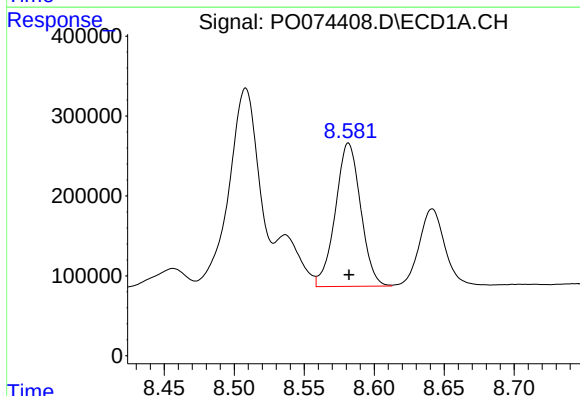
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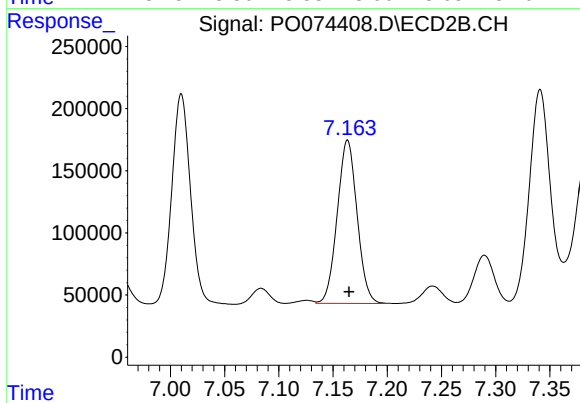
#32 AR-1260-2

R.T.: 7.010 min
Delta R.T.: -0.001 min
Response: 2031492
Conc: 498.56 ng/ml



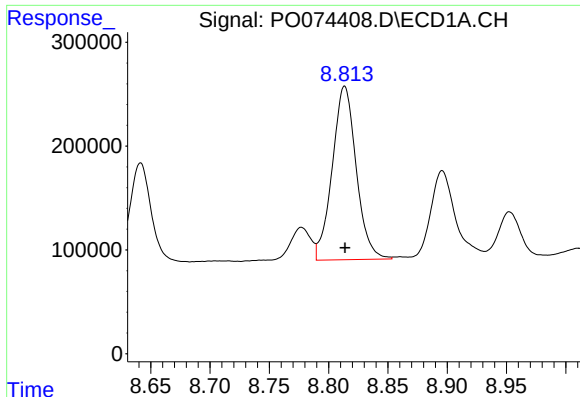
#33 AR-1260-3

R.T.: 8.582 min
Delta R.T.: 0.000 min
Response: 2257775
Conc: 434.92 ng/ml



#33 AR-1260-3

R.T.: 7.163 min
Delta R.T.: -0.002 min
Response: 1671698
Conc: 480.24 ng/ml m



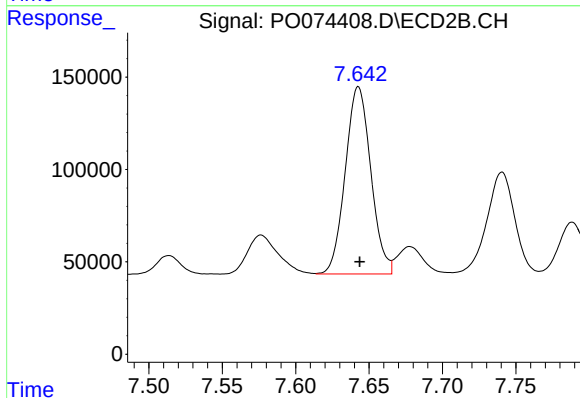
#34 AR-1260-4

R.T.: 8.814 min
Delta R.T.: 0.000 min
Response: 2354811
Conc: 471.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-01-010521MSD

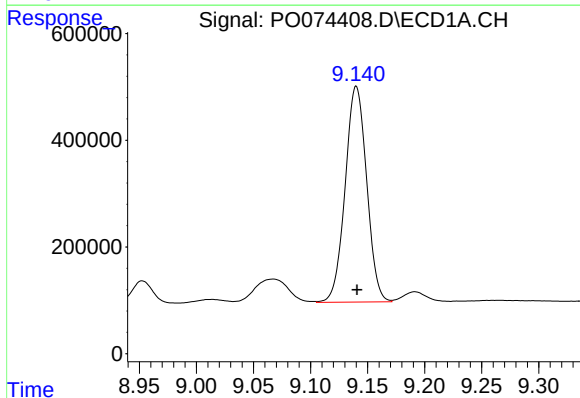
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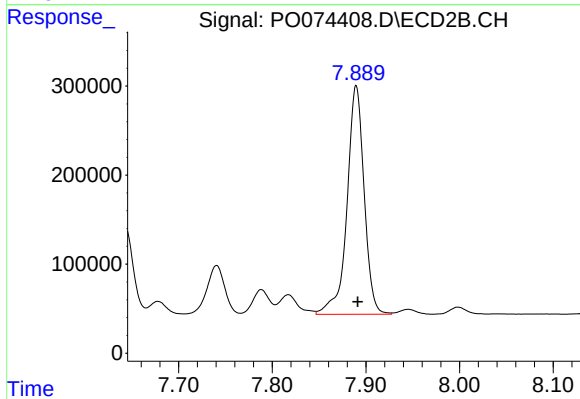
#34 AR-1260-4

R.T.: 7.643 min
Delta R.T.: 0.000 min
Response: 1229514
Conc: 430.02 ng/ml



#35 AR-1260-5

R.T.: 9.140 min
Delta R.T.: 0.000 min
Response: 5305967
Conc: 468.00 ng/ml



#35 AR-1260-5

R.T.: 7.890 min
Delta R.T.: -0.002 min
Response: 3266976
Conc: 425.42 ng/ml