

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0030521\
 Data File : P0075898.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Mar 2021 12:06
 Operator : DD\AJ
 Sample : M1550-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 VNJ-224MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 14:01:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 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...	4.927	3.943	1433754	1058191	24.054m	23.722
2)	SA Decachlor...	10.941	9.224	888706	871130	27.052	23.958
Target Compounds							
3)	L1 AR-1016-1	6.251	5.194	1029101	861774	566.555m	573.996
4)	L1 AR-1016-2	6.275	5.214	1617593	1284747	577.652m	538.383
5)	L1 AR-1016-3	6.342	5.404	923557	675107	553.878m	559.085
6)	L1 AR-1016-4	6.449	5.456	736578	548963	558.075m	523.070
7)	L1 AR-1016-5	6.765	5.684	723477	657766	549.452	517.240
31)	L7 AR-1260-1	7.946	6.778	1327930	1258308	624.283	554.441
32)	L7 AR-1260-2	8.212	6.976	1515638	1553697	625.141	561.419
33)	L7 AR-1260-3	8.578	7.129	1042464	1327687	573.434	513.198
34)	L7 AR-1260-4	8.808	7.612	1194460	1004466	549.469	475.720
35)	L7 AR-1260-5	9.136	7.860	2142874	2347536	562.839	467.877

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

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Acq On : 05 Mar 2021 12:06
Operator : DD\AJ
Sample : M1550-01MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

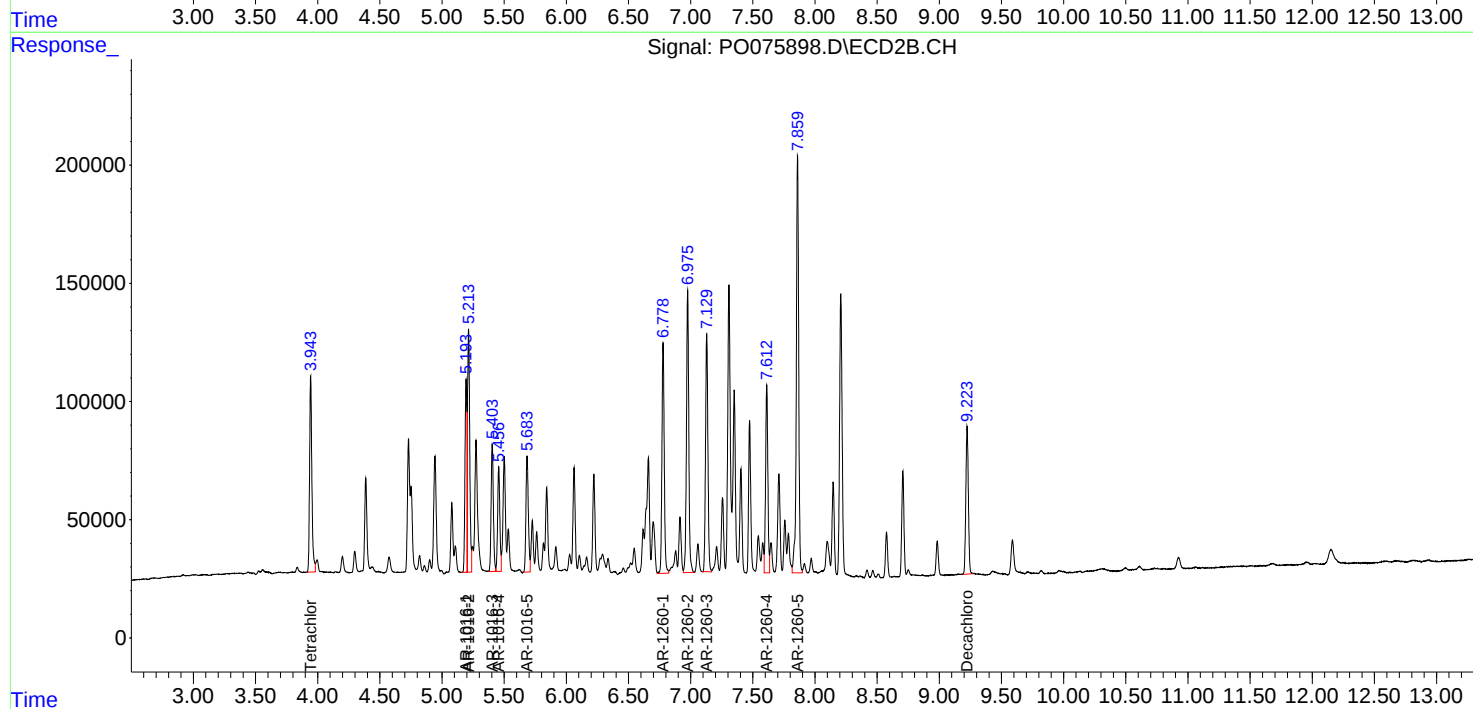
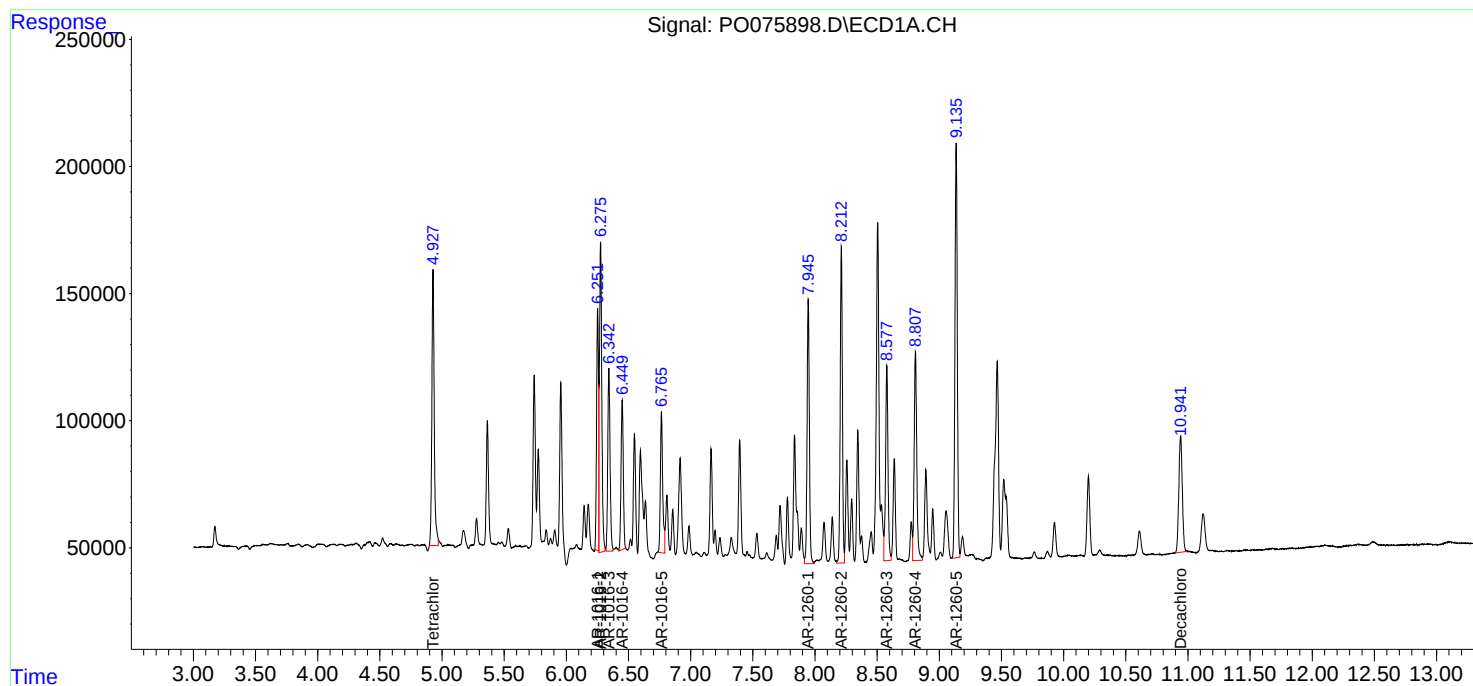
Instrument :
ECD_O
ClientSampled :
VNJ-224MSD

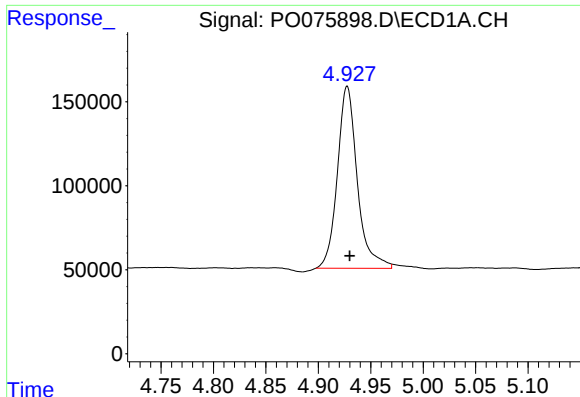
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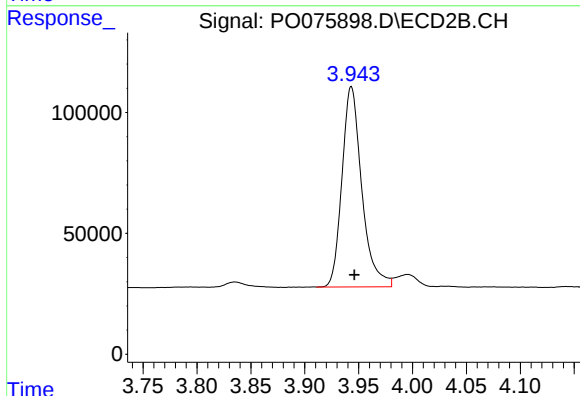
#1 Tetrachloro-m-xylene

R.T.: 4.927 min
Delta R.T.: -0.003 min
Response: 1433754
Conc: 24.05 ng/ml m

Instrument :
ECD_O
ClientSampleId :
VNJ-224MSD

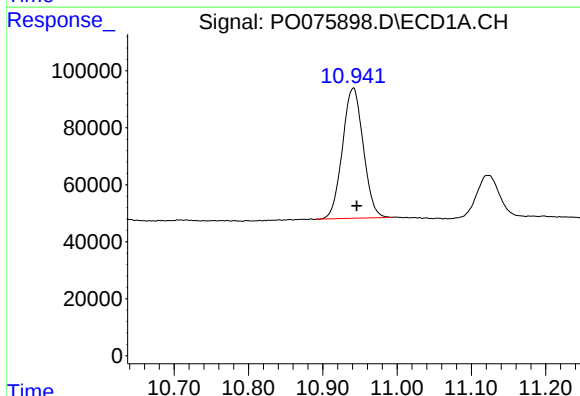
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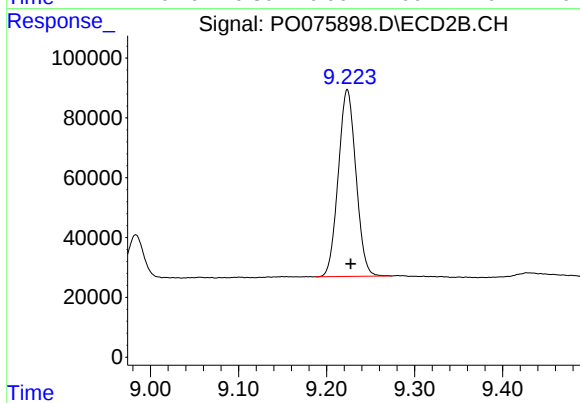
#1 Tetrachloro-m-xylene

R.T.: 3.943 min
Delta R.T.: -0.003 min
Response: 1058191
Conc: 23.72 ng/ml



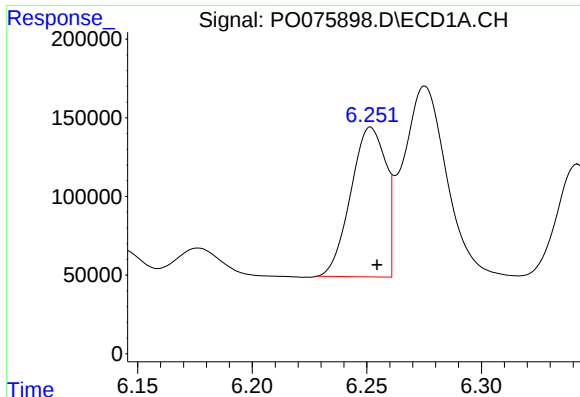
#2 Decachlorobiphenyl

R.T.: 10.941 min
Delta R.T.: -0.005 min
Response: 888706
Conc: 27.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.224 min
Delta R.T.: -0.004 min
Response: 871130
Conc: 23.96 ng/ml



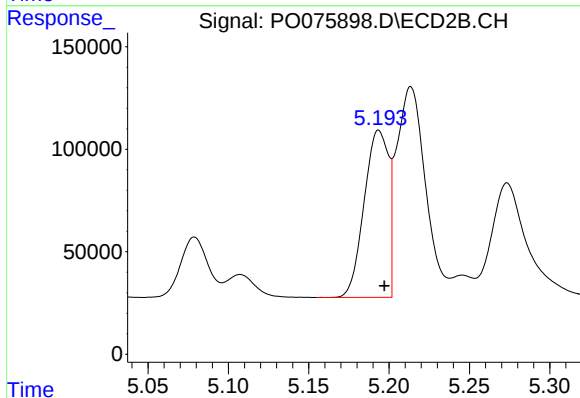
#3 AR-1016-1

R.T.: 6.251 min
Delta R.T.: -0.003 min
Response: 1029101
Conc: 566.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
VNJ-224MSD

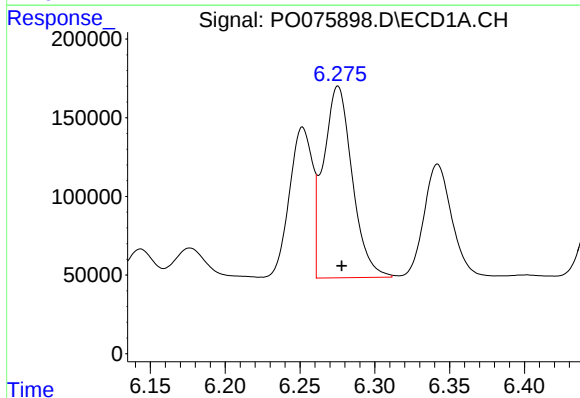
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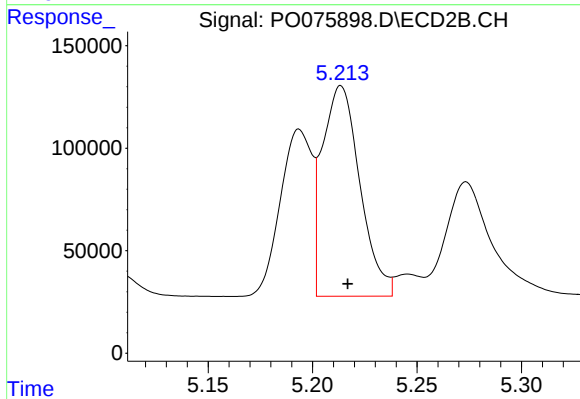
#3 AR-1016-1

R.T.: 5.194 min
Delta R.T.: -0.003 min
Response: 861774
Conc: 574.00 ng/ml



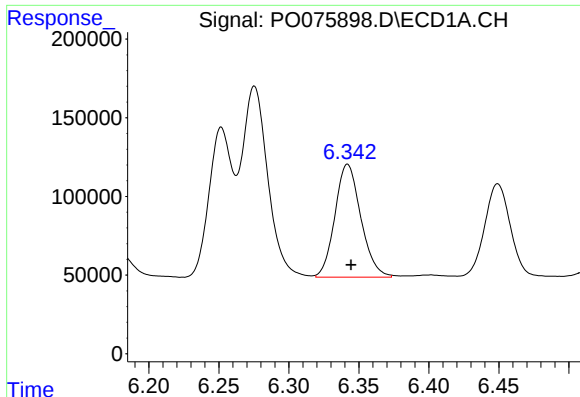
#4 AR-1016-2

R.T.: 6.275 min
Delta R.T.: -0.003 min
Response: 1617593
Conc: 577.65 ng/ml m



#4 AR-1016-2

R.T.: 5.214 min
Delta R.T.: -0.003 min
Response: 1284747
Conc: 538.38 ng/ml



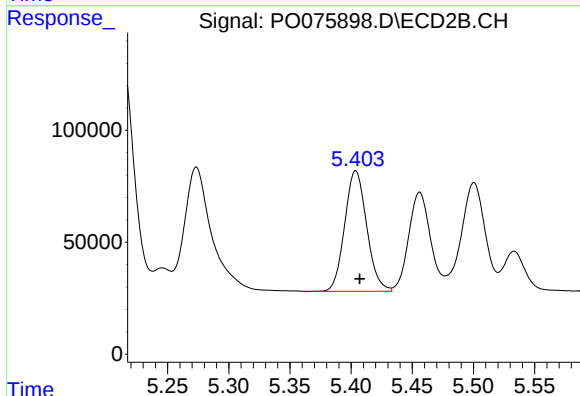
#5 AR-1016-3

R.T.: 6.342 min
Delta R.T.: -0.003 min
Response: 923557
Conc: 553.88 ng/ml m

Instrument :
ECD_O
ClientSampleId :
VNJ-224MSD

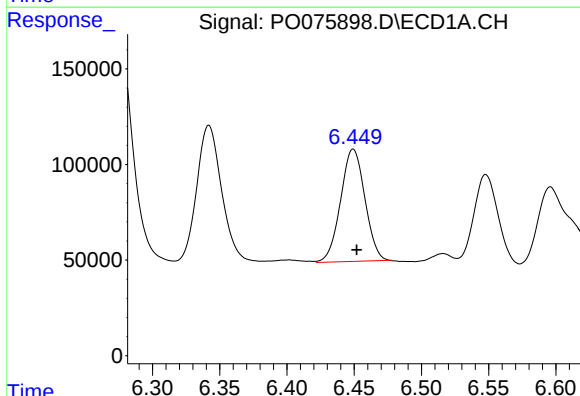
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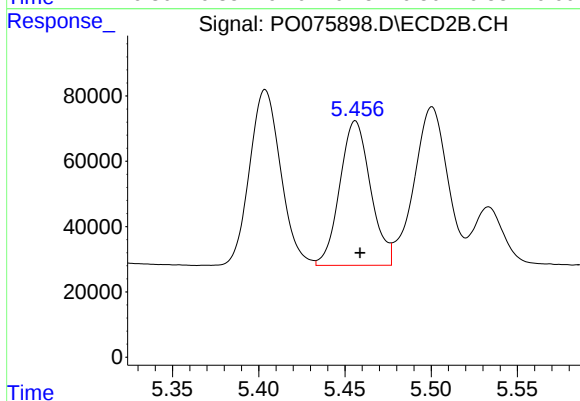
#5 AR-1016-3

R.T.: 5.404 min
Delta R.T.: -0.003 min
Response: 675107
Conc: 559.09 ng/ml



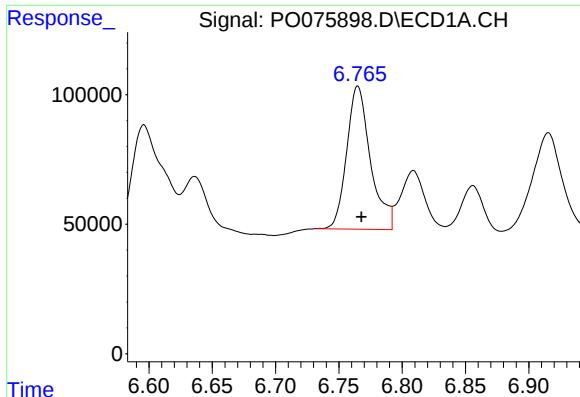
#6 AR-1016-4

R.T.: 6.449 min
Delta R.T.: -0.003 min
Response: 736578
Conc: 558.07 ng/ml m



#6 AR-1016-4

R.T.: 5.456 min
Delta R.T.: -0.003 min
Response: 548963
Conc: 523.07 ng/ml



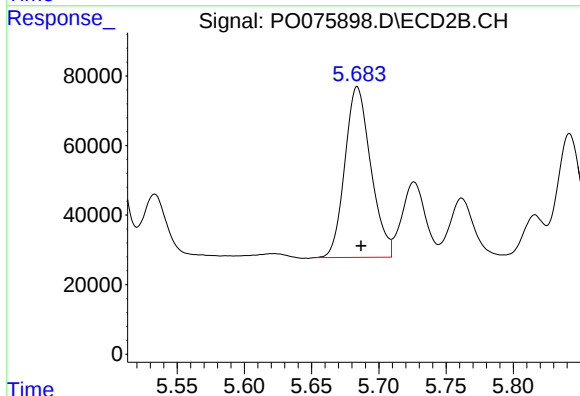
#7 AR-1016-5

R.T.: 6.765 min
Delta R.T.: -0.003 min
Response: 723477
Conc: 549.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-224MSD

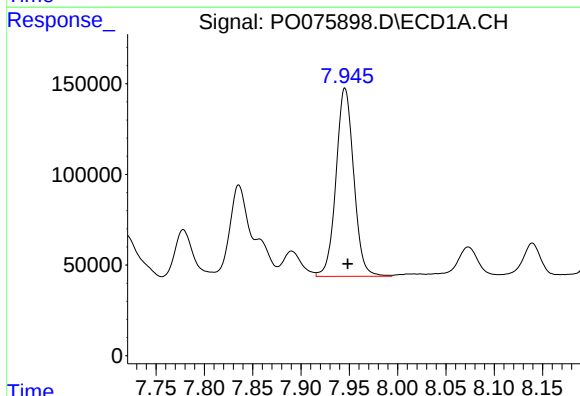
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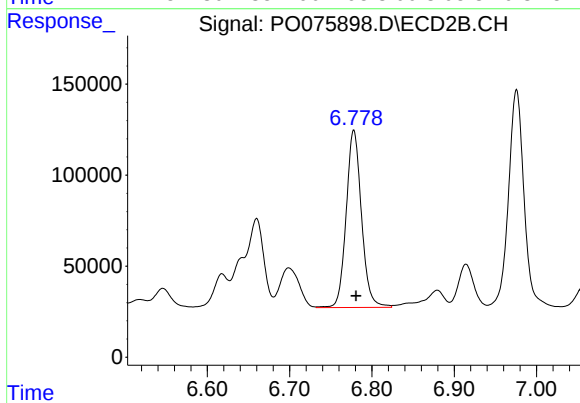
#7 AR-1016-5

R.T.: 5.684 min
Delta R.T.: -0.003 min
Response: 657766
Conc: 517.24 ng/ml



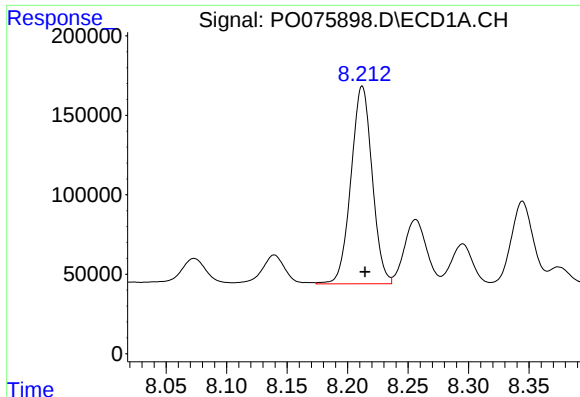
#31 AR-1260-1

R.T.: 7.946 min
Delta R.T.: -0.003 min
Response: 1327930
Conc: 624.28 ng/ml



#31 AR-1260-1

R.T.: 6.778 min
Delta R.T.: -0.003 min
Response: 1258308
Conc: 554.44 ng/ml



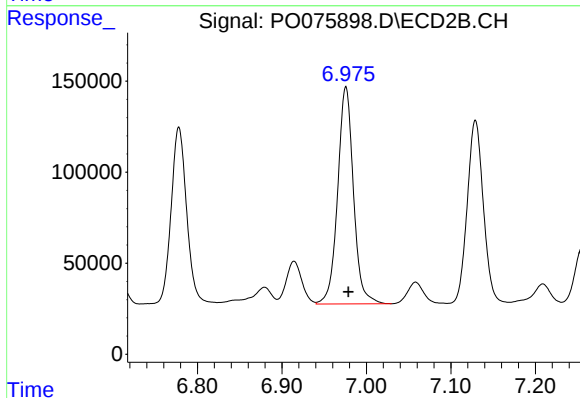
#32 AR-1260-2

R.T.: 8.212 min
Delta R.T.: -0.002 min
Response: 1515638
Conc: 625.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-224MSD

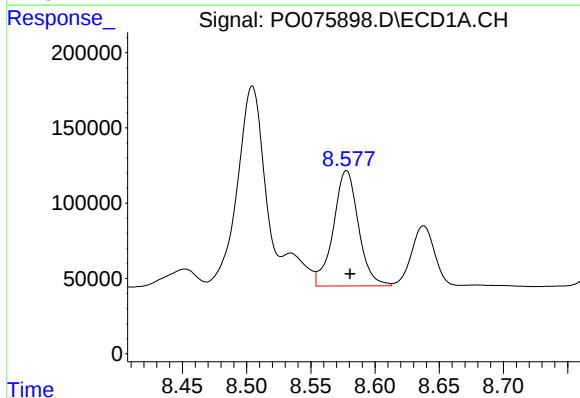
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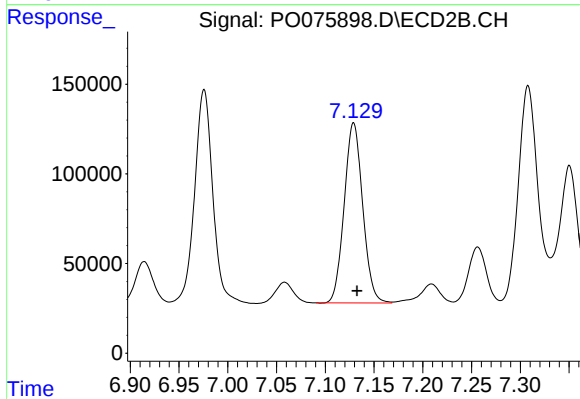
#32 AR-1260-2

R.T.: 6.976 min
Delta R.T.: -0.003 min
Response: 1553697
Conc: 561.42 ng/ml



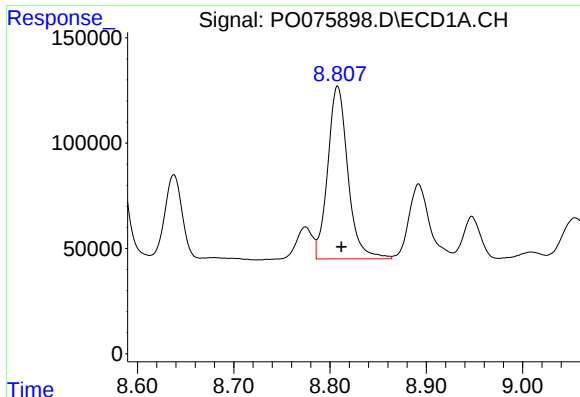
#33 AR-1260-3

R.T.: 8.578 min
Delta R.T.: -0.003 min
Response: 1042464
Conc: 573.43 ng/ml



#33 AR-1260-3

R.T.: 7.129 min
Delta R.T.: -0.003 min
Response: 1327687
Conc: 513.20 ng/ml



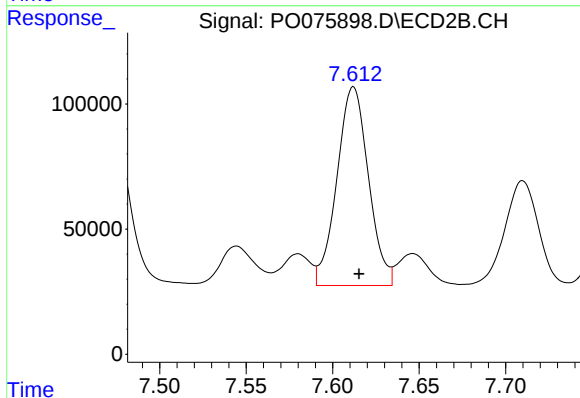
#34 AR-1260-4

R.T.: 8.808 min
Delta R.T.: -0.004 min
Response: 1194460
Conc: 549.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-224MSD

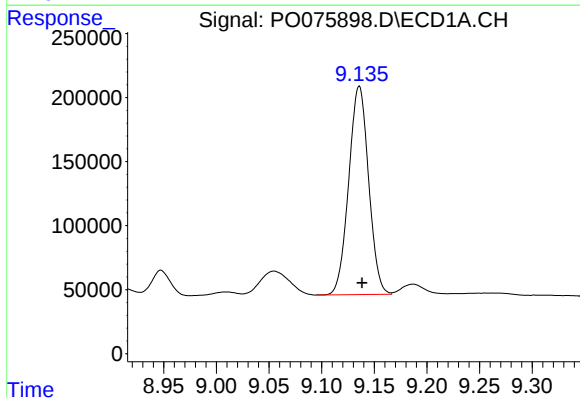
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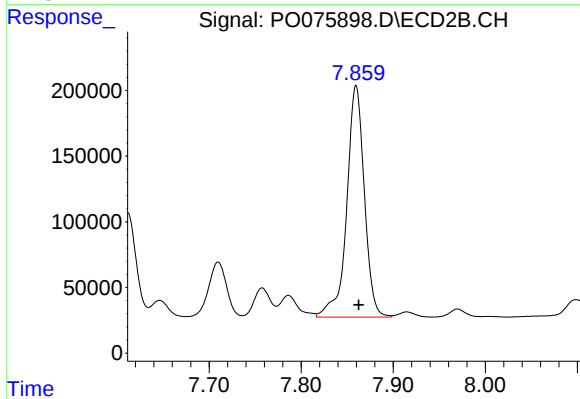
#34 AR-1260-4

R.T.: 7.612 min
Delta R.T.: -0.003 min
Response: 1004466
Conc: 475.72 ng/ml



#35 AR-1260-5

R.T.: 9.136 min
Delta R.T.: -0.003 min
Response: 2142874
Conc: 562.84 ng/ml



#35 AR-1260-5

R.T.: 7.860 min
Delta R.T.: -0.003 min
Response: 2347536
Conc: 467.88 ng/ml