

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030521\
 Data File : P0075897.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Mar 2021 11:49
 Operator : DD\AJ
 Sample : M1550-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 VNJ-224MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 13:28:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.926	3.943	1382270	1034404	23.190m	23.189
2)	SA Decachlor...	10.940	9.223	904784	878030	27.542	24.148
Target Compounds							
3)	L1 AR-1016-1	6.251	5.194	1042982	858862	574.197m	572.057
4)	L1 AR-1016-2	6.275	5.214	1556787	1282136	555.938m	537.288
5)	L1 AR-1016-3	6.342	5.403	930710	669238	558.167m	554.225
6)	L1 AR-1016-4	6.449	5.456	757678	545373	574.062m	519.650
7)	L1 AR-1016-5	6.765	5.684	720721	655280	547.359	515.286
31)	L7 AR-1260-1	7.944	6.778	1340271	1256212	630.085	553.517
32)	L7 AR-1260-2	8.211	6.976	1539359	1551058	634.925	560.466
33)	L7 AR-1260-3	8.577	7.129	1138285	1334117	626.143	515.684
34)	L7 AR-1260-4	8.808	7.612	1212817	1010866	557.913	478.751
35)	L7 AR-1260-5	9.134	7.860	2172886	2349074	570.722	468.184

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

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Misc :
ALS Vial : 12 Sample Multiplier: 1

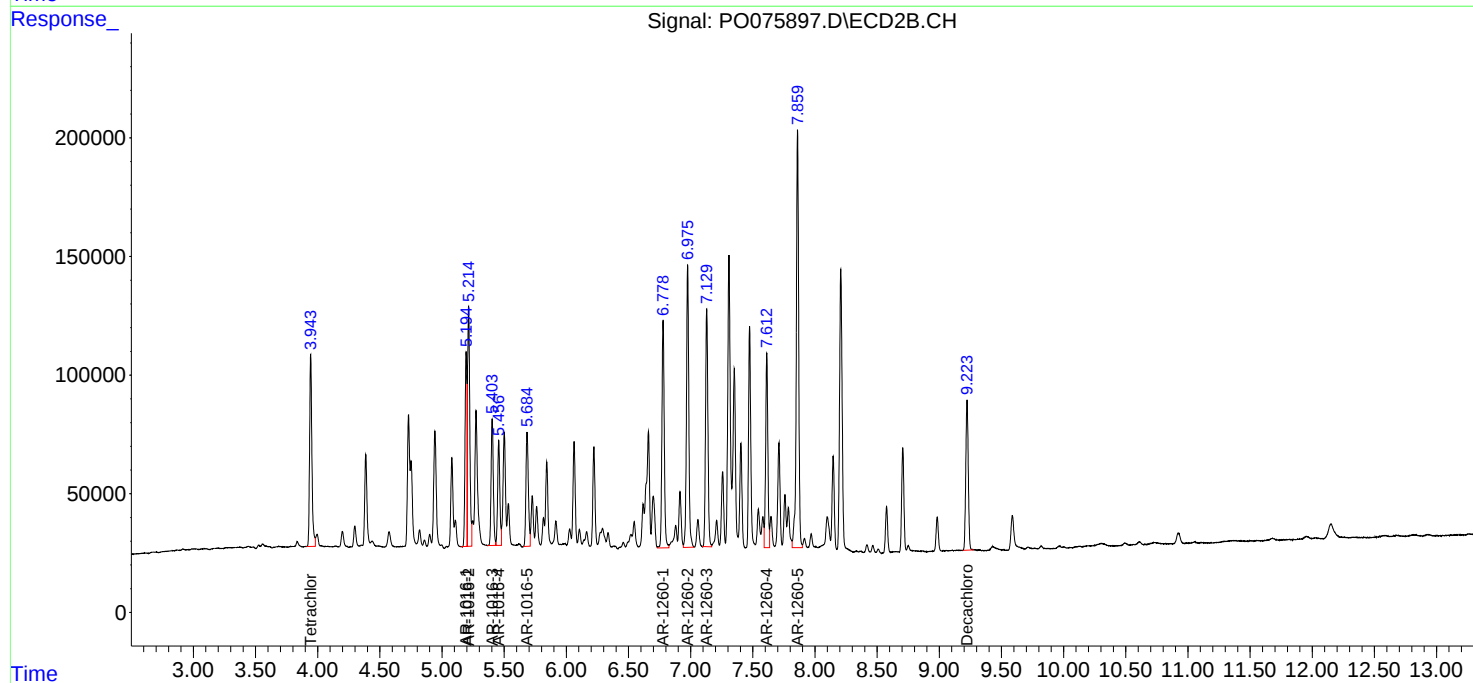
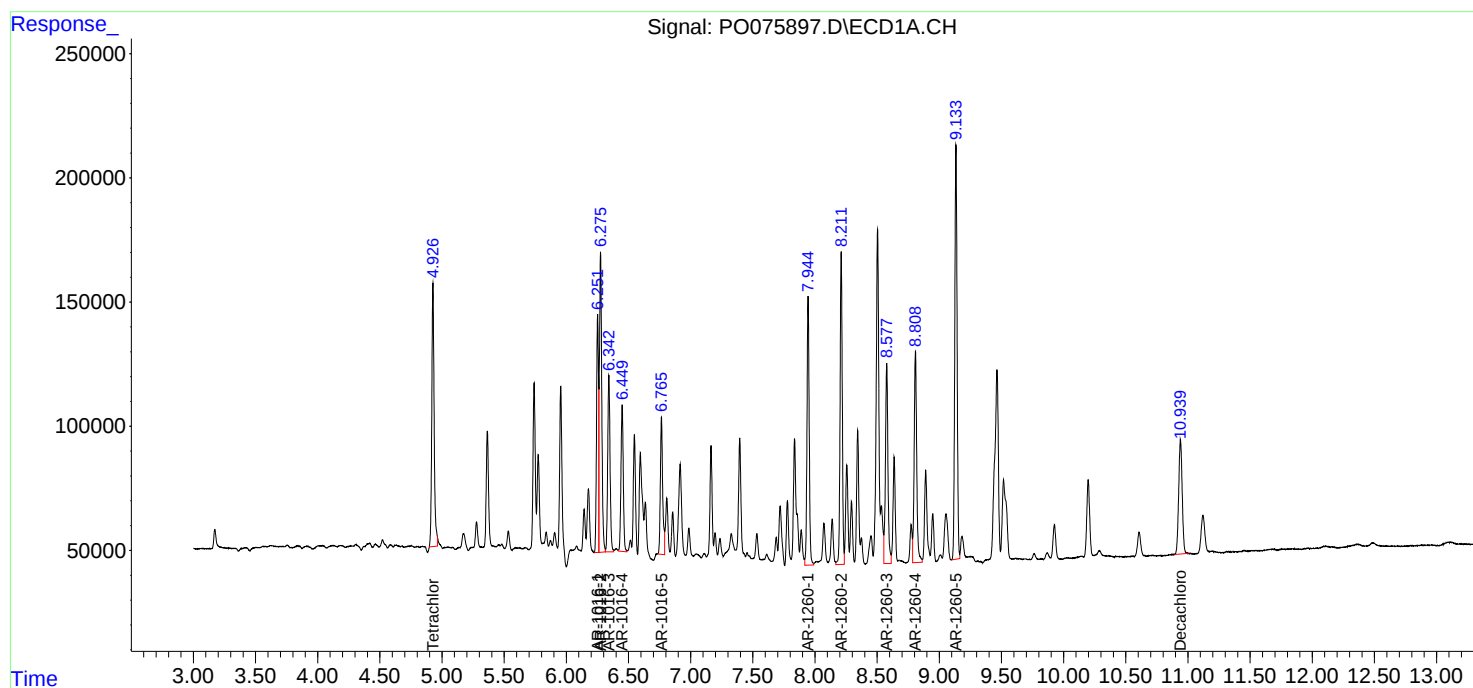
Instrument :
ECD_O
ClientSampled :
VNJ-224MS

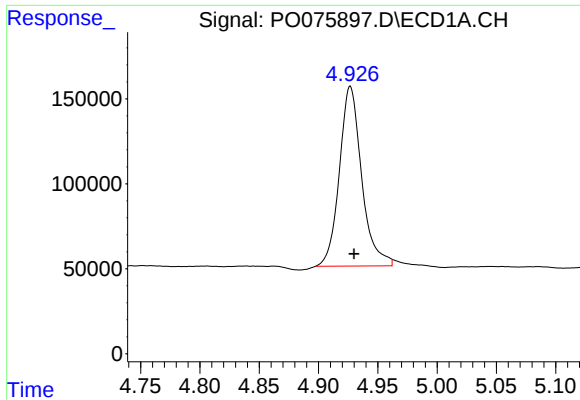
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Integration File signal 1: autoint1.e
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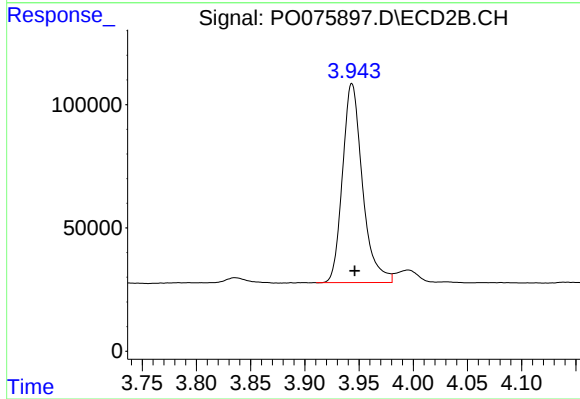
#1 Tetrachloro-m-xylene

R.T.: 4.926 min
Delta R.T.: -0.004 min
Response: 1382270
Conc: 23.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
VNJ-224MS

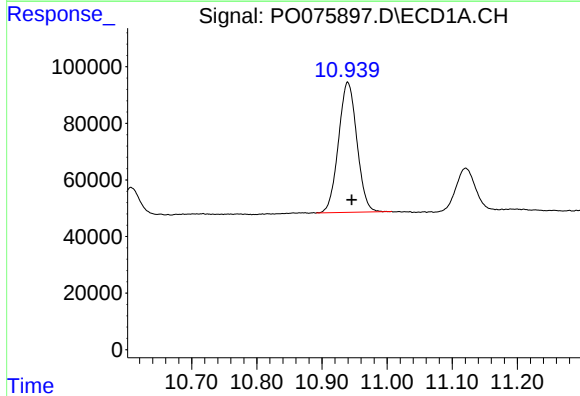
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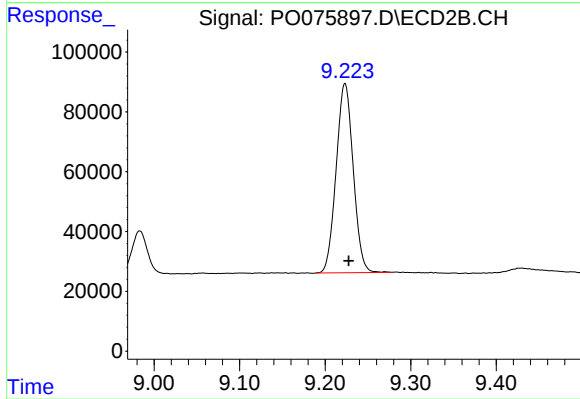
#1 Tetrachloro-m-xylene

R.T.: 3.943 min
Delta R.T.: -0.003 min
Response: 1034404
Conc: 23.19 ng/ml



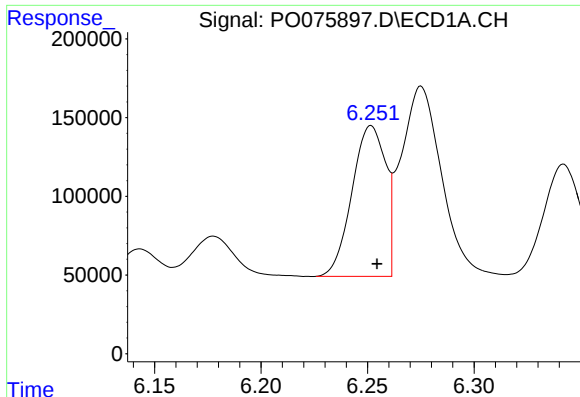
#2 Decachlorobiphenyl

R.T.: 10.940 min
Delta R.T.: -0.006 min
Response: 904784
Conc: 27.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.223 min
Delta R.T.: -0.004 min
Response: 878030
Conc: 24.15 ng/ml



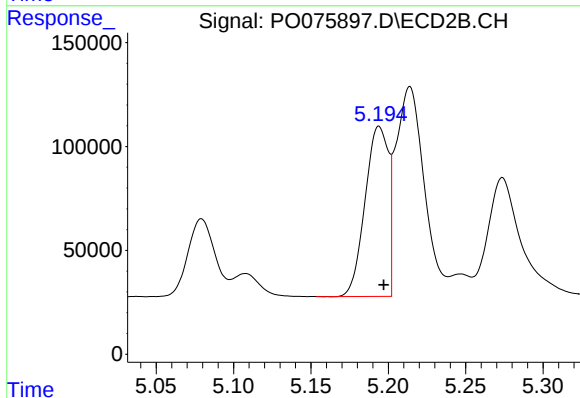
#3 AR-1016-1

R.T.: 6.251 min
Delta R.T.: -0.003 min
Response: 1042982
Conc: 574.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
VNJ-224MS

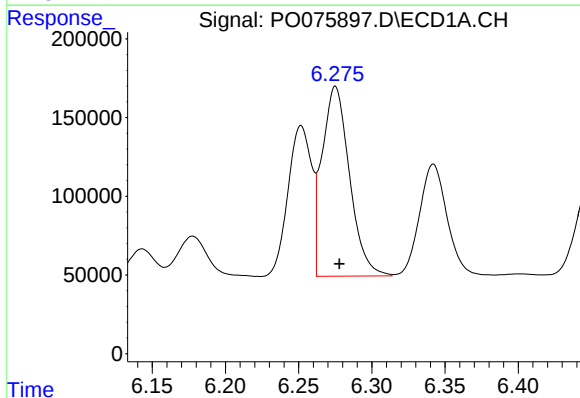
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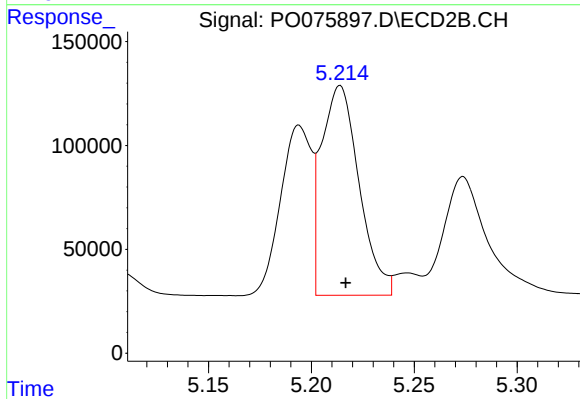
#3 AR-1016-1

R.T.: 5.194 min
Delta R.T.: -0.003 min
Response: 858862
Conc: 572.06 ng/ml



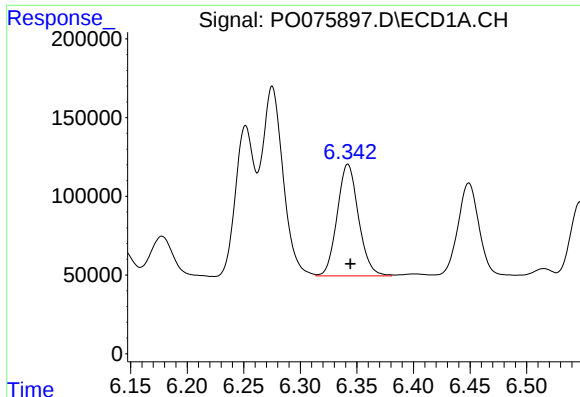
#4 AR-1016-2

R.T.: 6.275 min
Delta R.T.: -0.003 min
Response: 1556787
Conc: 555.94 ng/ml m



#4 AR-1016-2

R.T.: 5.214 min
Delta R.T.: -0.003 min
Response: 1282136
Conc: 537.29 ng/ml



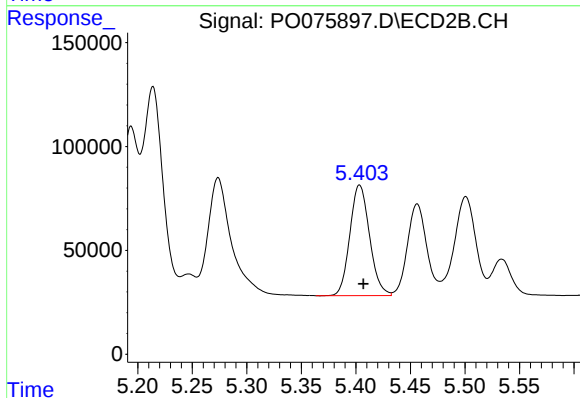
#5 AR-1016-3

R.T.: 6.342 min
Delta R.T.: -0.003 min
Response: 930710
Conc: 558.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
VNJ-224MS

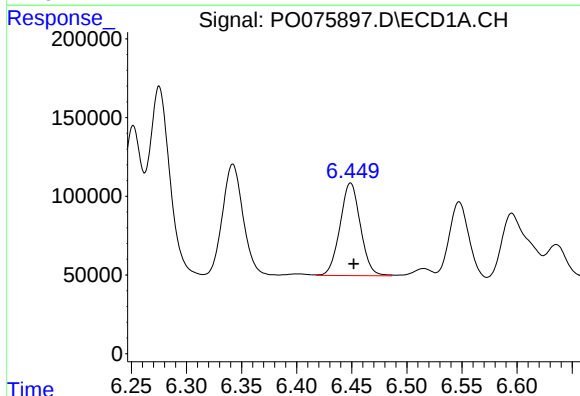
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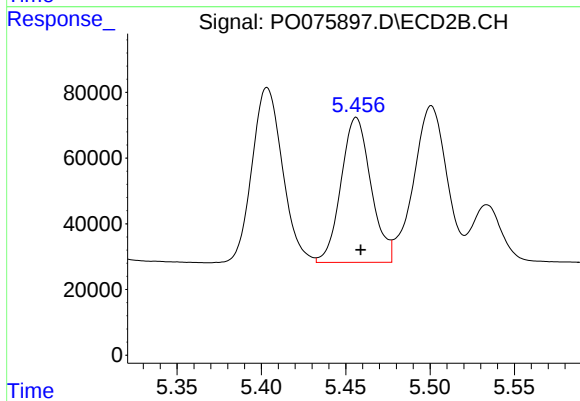
#5 AR-1016-3

R.T.: 5.403 min
Delta R.T.: -0.004 min
Response: 669238
Conc: 554.22 ng/ml



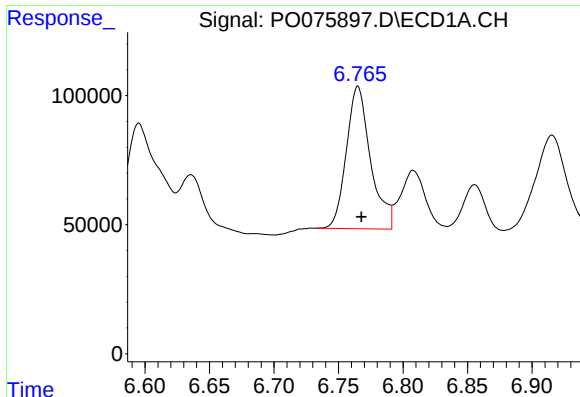
#6 AR-1016-4

R.T.: 6.449 min
Delta R.T.: -0.003 min
Response: 757678
Conc: 574.06 ng/ml m



#6 AR-1016-4

R.T.: 5.456 min
Delta R.T.: -0.003 min
Response: 545373
Conc: 519.65 ng/ml



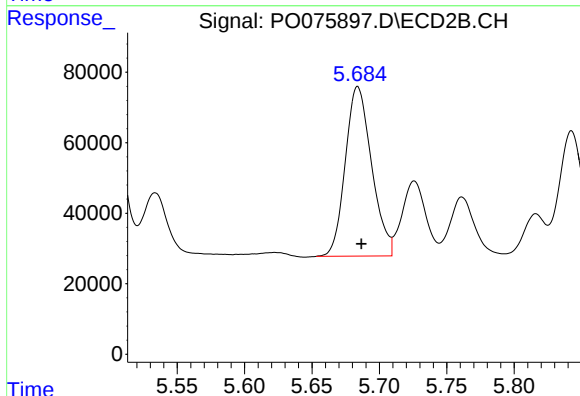
#7 AR-1016-5

R.T.: 6.765 min
Delta R.T.: -0.003 min
Response: 720721
Conc: 547.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-224MS

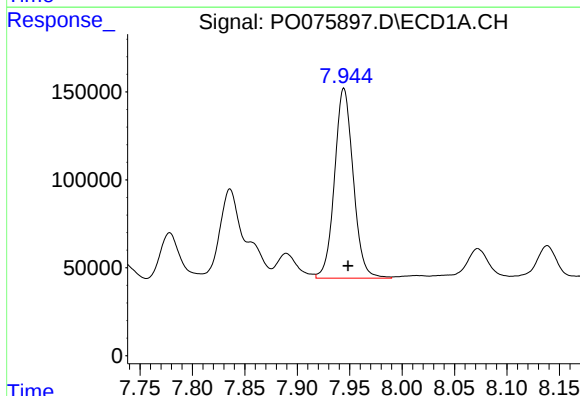
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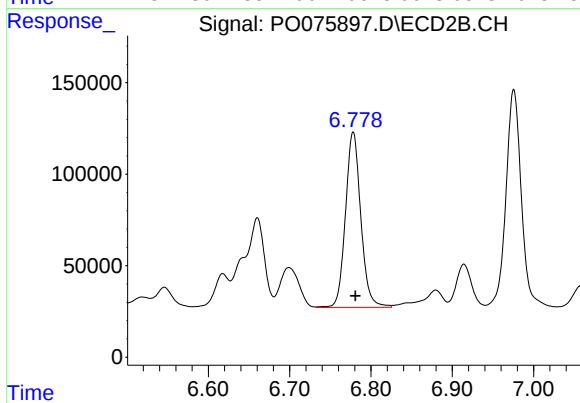
#7 AR-1016-5

R.T.: 5.684 min
Delta R.T.: -0.003 min
Response: 655280
Conc: 515.29 ng/ml



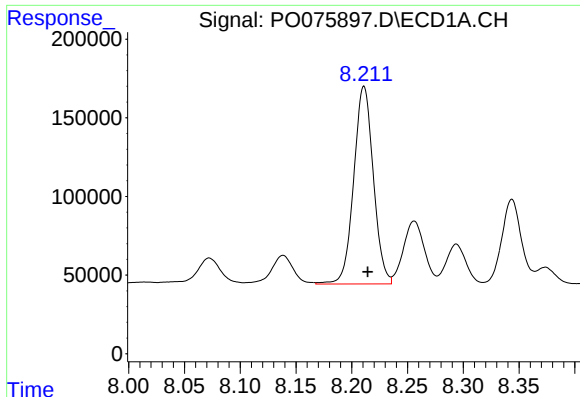
#31 AR-1260-1

R.T.: 7.944 min
Delta R.T.: -0.004 min
Response: 1340271
Conc: 630.08 ng/ml



#31 AR-1260-1

R.T.: 6.778 min
Delta R.T.: -0.003 min
Response: 1256212
Conc: 553.52 ng/ml



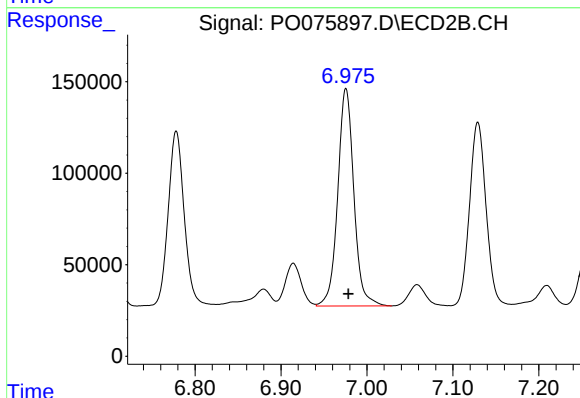
#32 AR-1260-2

R.T.: 8.211 min
Delta R.T.: -0.003 min
Response: 1539359
Conc: 634.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-224MS

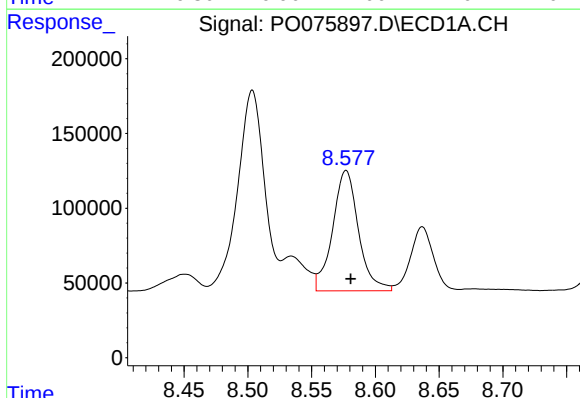
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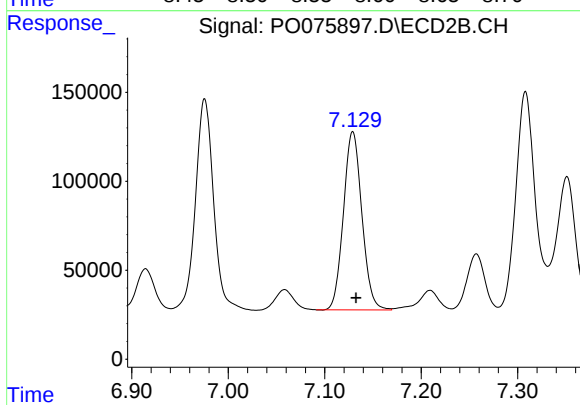
#32 AR-1260-2

R.T.: 6.976 min
Delta R.T.: -0.003 min
Response: 1551058
Conc: 560.47 ng/ml



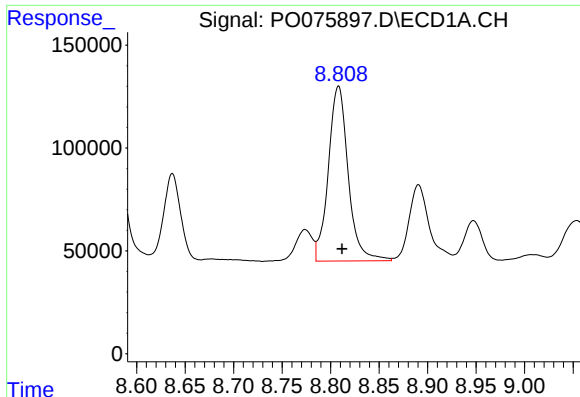
#33 AR-1260-3

R.T.: 8.577 min
Delta R.T.: -0.004 min
Response: 1138285
Conc: 626.14 ng/ml



#33 AR-1260-3

R.T.: 7.129 min
Delta R.T.: -0.003 min
Response: 1334117
Conc: 515.68 ng/ml



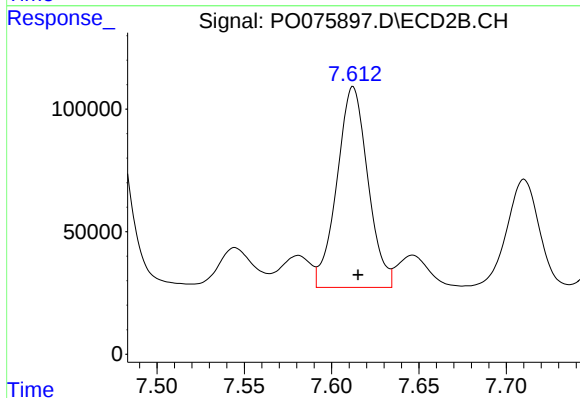
#34 AR-1260-4

R.T.: 8.808 min
Delta R.T.: -0.004 min
Response: 1212817
Conc: 557.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-224MS

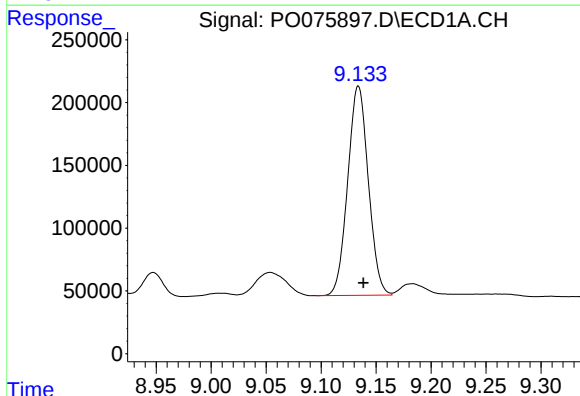
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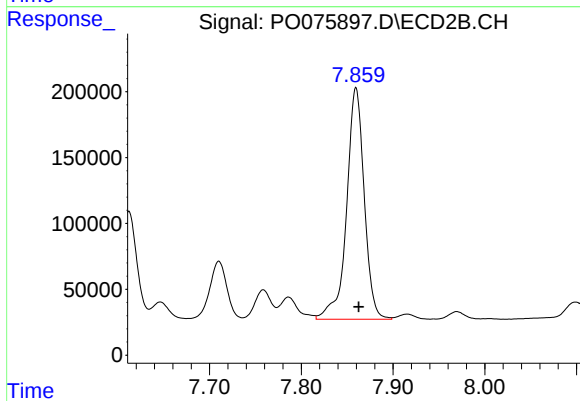
#34 AR-1260-4

R.T.: 7.612 min
Delta R.T.: -0.003 min
Response: 1010866
Conc: 478.75 ng/ml



#35 AR-1260-5

R.T.: 9.134 min
Delta R.T.: -0.004 min
Response: 2172886
Conc: 570.72 ng/ml



#35 AR-1260-5

R.T.: 7.860 min
Delta R.T.: -0.003 min
Response: 2349074
Conc: 468.18 ng/ml