

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020121\
 Data File : P0075401.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2021 18:16
 Operator : AJ/MA
 Sample : M1297-02MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LLEXSITUTV-026-001-SOMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 00:31:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 09:09:46 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...	4.923	3.994	1594081	739538	15.751	15.384
2)	SA Decachlor...	10.940	9.245	1549441	800966	16.059	16.501
Target Compounds							
3)	L1 AR-1016-1	6.246	5.238	1916175	908895	484.981m	468.267
4)	L1 AR-1016-2	6.270	5.258	2609946	1258673	475.887m	469.342
5)	L1 AR-1016-3	6.336	5.447	1571176	692613	480.379m	482.454
6)	L1 AR-1016-4	6.444	5.500	1325389	634476	481.344m	529.185
7)	L1 AR-1016-5	6.760	5.724	1374325	544536	515.639m	373.652 #
26)	L6 AR-1254-1	7.160	6.102	1619346	985359	375.729m	318.147
27)	L6 AR-1254-2	7.389	6.261	2052853	866572	304.480m	322.705
28)	L6 AR-1254-3	7.773	6.677	1834888	1049274	266.076m	246.078m
29)	L6 AR-1254-4	8.069	6.915	1577349	637835	260.912m	218.834
30)	L6 AR-1254-5	8.499	7.341	4492026	2537200	803.600m	653.727
31)	L7 AR-1260-1	7.940	6.814	2803321	1643830	607.637m	605.522
32)	L7 AR-1260-2	8.207	7.010	3936269	1888245	609.849m	569.200
33)	L7 AR-1260-3	8.574	7.162	2605032	1707484	477.396	574.520
34)	L7 AR-1260-4	8.805	7.642	2933634	1133162	570.691	435.592
35)	L7 AR-1260-5	9.131	7.889	5837874	3017262	494.683	476.785

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020121\
Data File : PO075401.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Feb 2021 18:16
Operator : AJ/MA
Sample : M1297-02MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

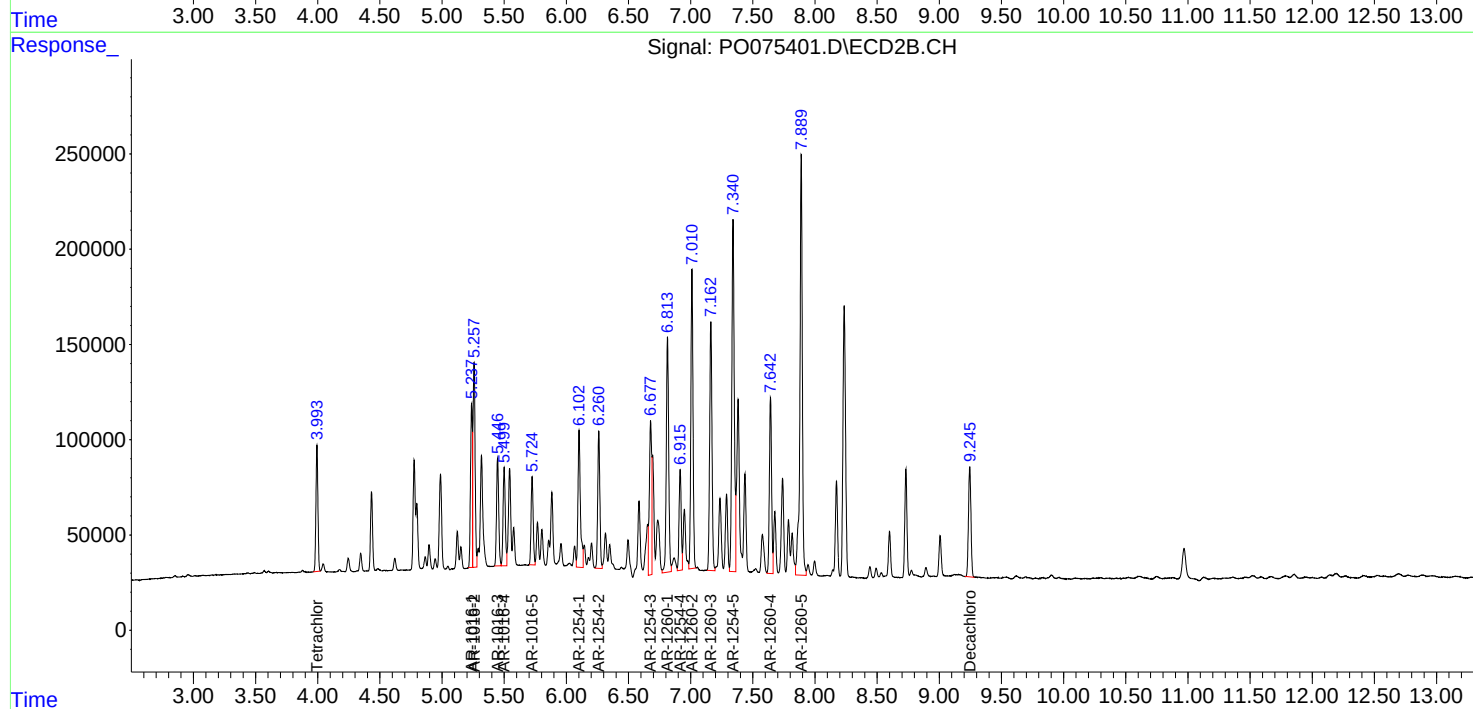
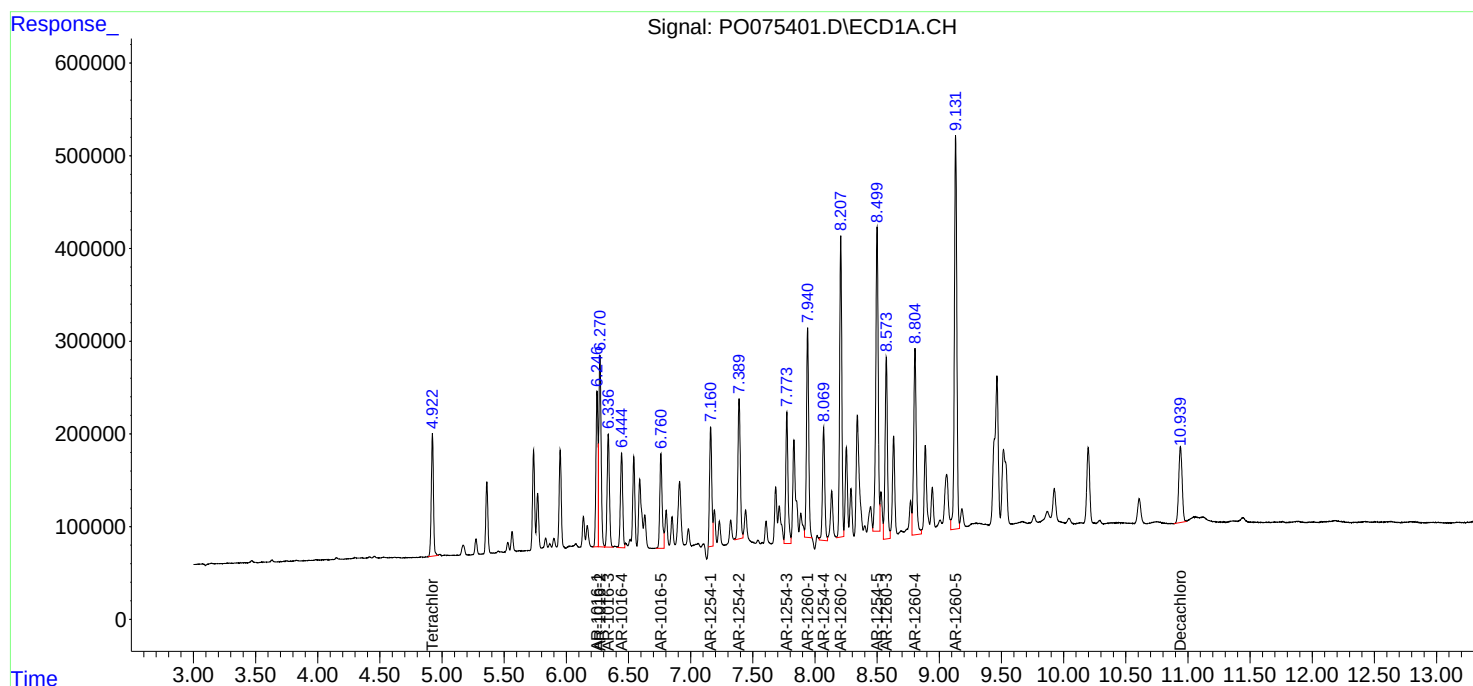
Instrument :
ECD_O
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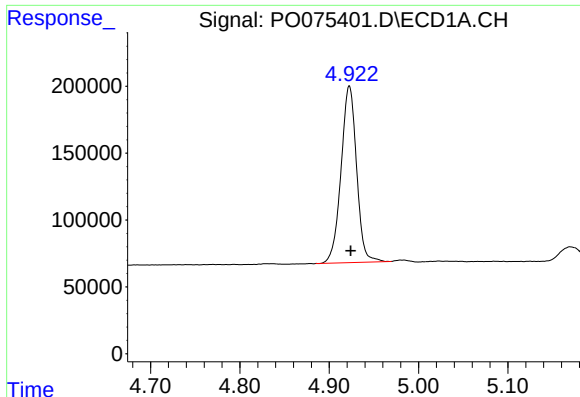
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 00:31:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 09:09:46 2021
Response 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





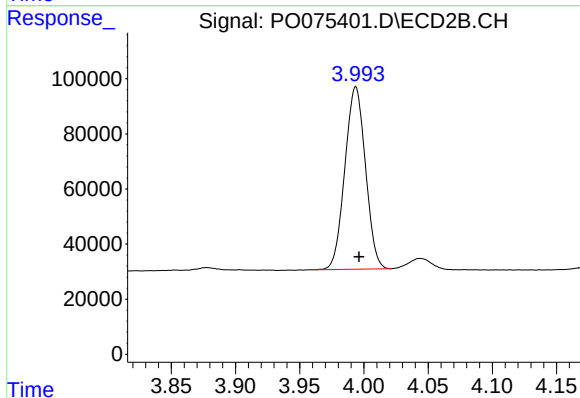
#1 Tetrachloro-m-xylene

R.T.: 4.923 min
Delta R.T.: -0.001 min
Response: 1594081
Conc: 15.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
LLEXSITUTV-026-001-SOMSD

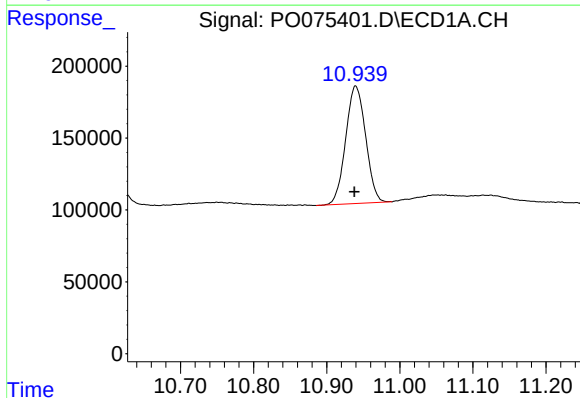
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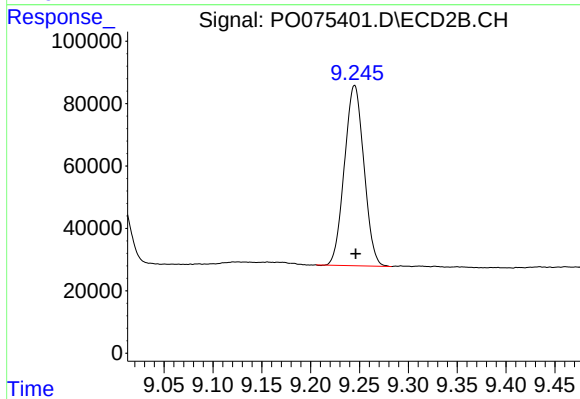
#1 Tetrachloro-m-xylene

R.T.: 3.994 min
Delta R.T.: -0.003 min
Response: 739538
Conc: 15.38 ng/ml



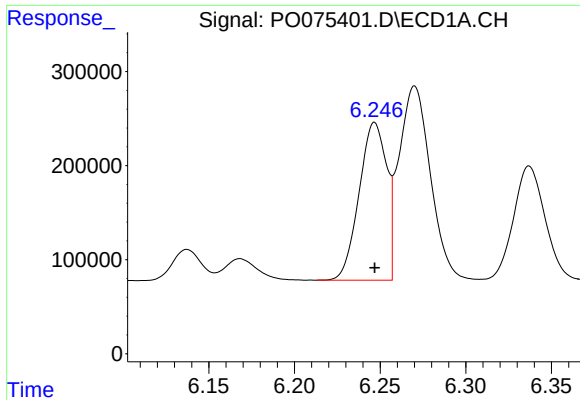
#2 Decachlorobiphenyl

R.T.: 10.940 min
Delta R.T.: 0.002 min
Response: 1549441
Conc: 16.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.245 min
Delta R.T.: -0.001 min
Response: 800966
Conc: 16.50 ng/ml



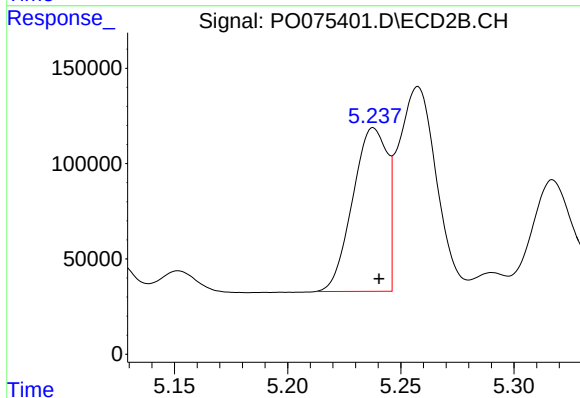
#3 AR-1016-1

R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 1916175
Conc: 484.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
LLEXSITUTV-026-001-SOMSD

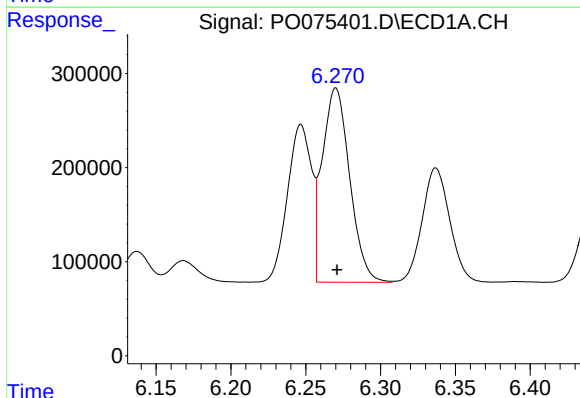
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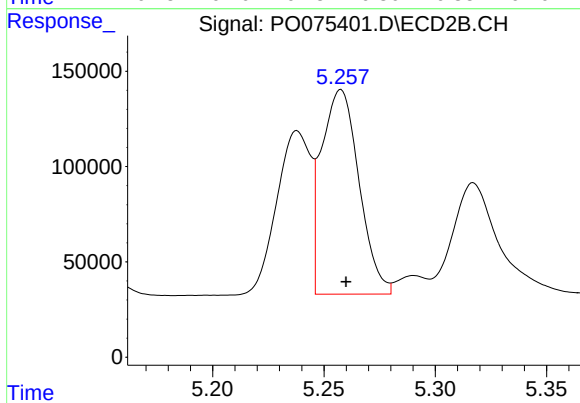
#3 AR-1016-1

R.T.: 5.238 min
Delta R.T.: -0.002 min
Response: 908895
Conc: 468.27 ng/ml



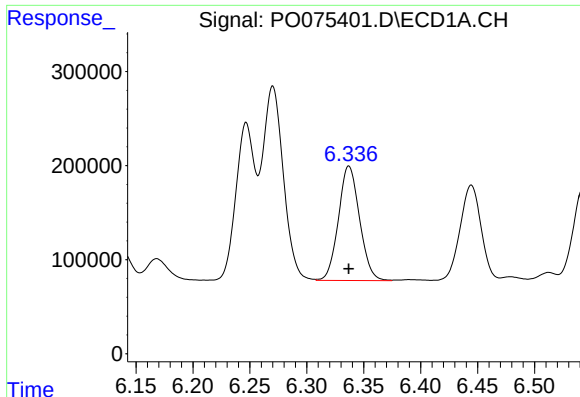
#4 AR-1016-2

R.T.: 6.270 min
Delta R.T.: -0.001 min
Response: 2609946
Conc: 475.89 ng/ml m



#4 AR-1016-2

R.T.: 5.258 min
Delta R.T.: -0.002 min
Response: 1258673
Conc: 469.34 ng/ml



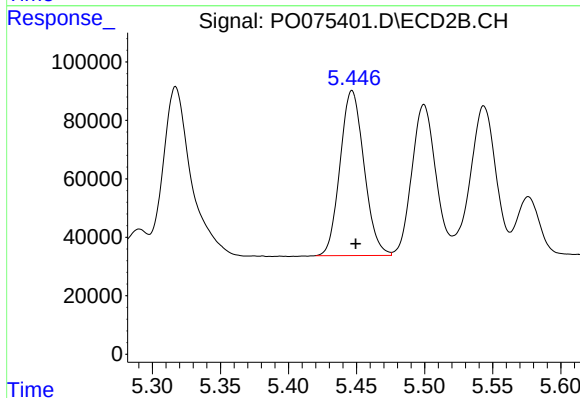
#5 AR-1016-3

R.T.: 6.336 min
Delta R.T.: 0.000 min
Response: 1571176
Conc: 480.38 ng/ml m

Instrument :
ECD_O
ClientSampleId :
LLEXSITUTV-026-001-SOMSD

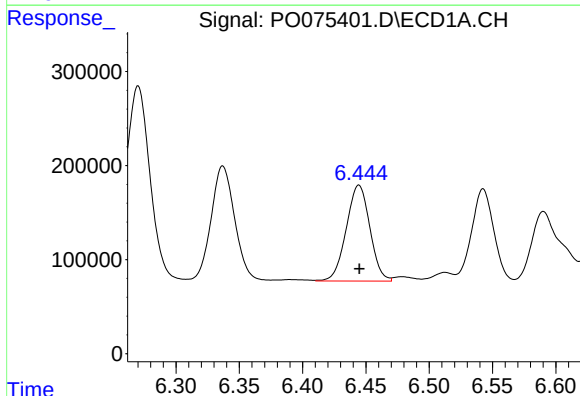
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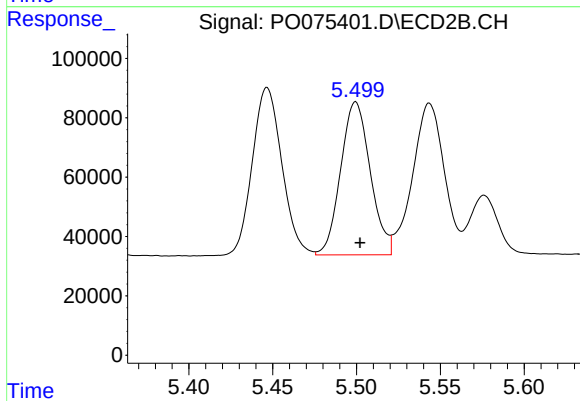
#5 AR-1016-3

R.T.: 5.447 min
Delta R.T.: -0.003 min
Response: 692613
Conc: 482.45 ng/ml



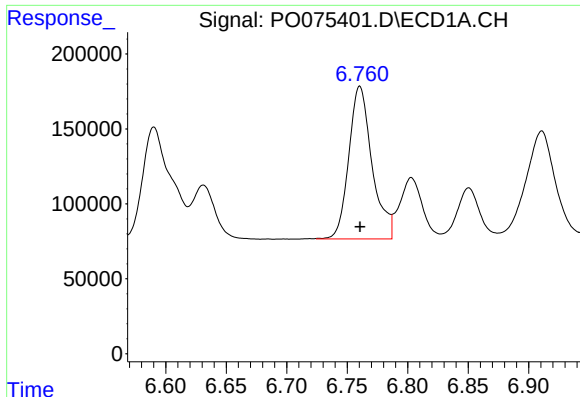
#6 AR-1016-4

R.T.: 6.444 min
Delta R.T.: 0.000 min
Response: 1325389
Conc: 481.34 ng/ml m



#6 AR-1016-4

R.T.: 5.500 min
Delta R.T.: -0.003 min
Response: 634476
Conc: 529.19 ng/ml



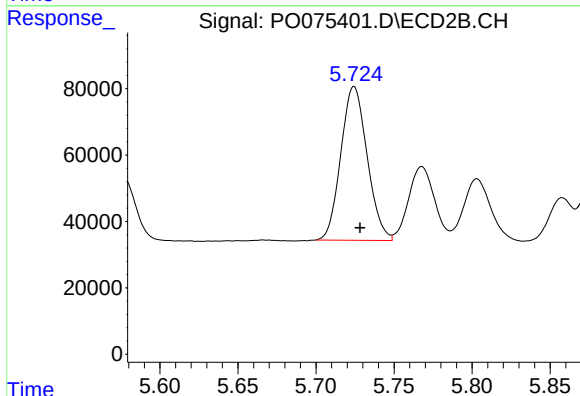
#7 AR-1016-5

R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 1374325
Conc: 515.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
LLEXSITUTV-026-001-SOMSD

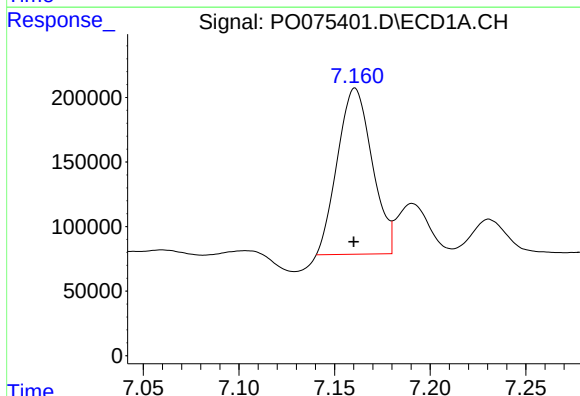
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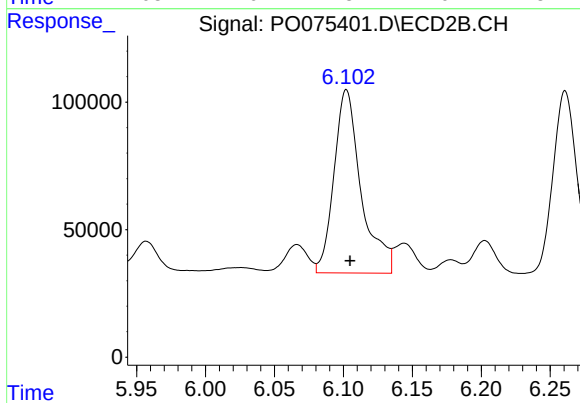
#7 AR-1016-5

R.T.: 5.724 min
Delta R.T.: -0.004 min
Response: 544536
Conc: 373.65 ng/ml



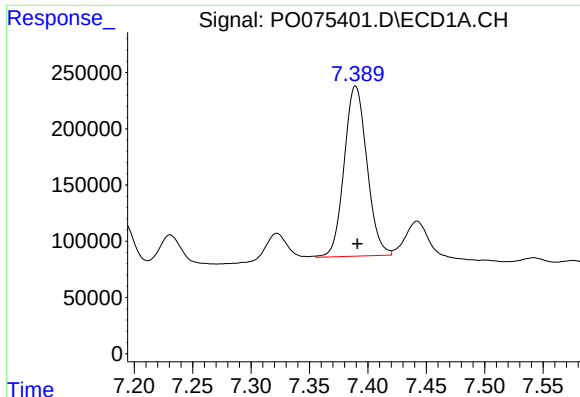
#26 AR-1254-1

R.T.: 7.160 min
Delta R.T.: 0.000 min
Response: 1619346
Conc: 375.73 ng/ml m



#26 AR-1254-1

R.T.: 6.102 min
Delta R.T.: -0.003 min
Response: 985359
Conc: 318.15 ng/ml



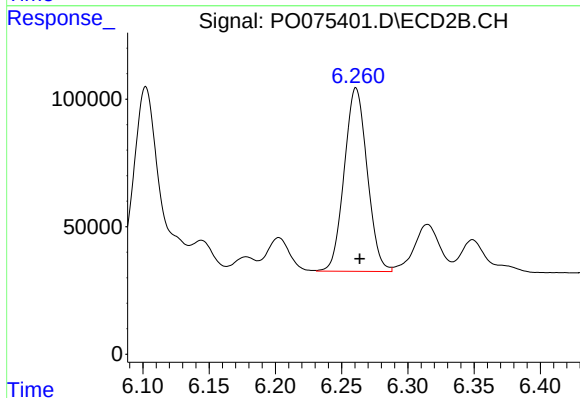
#27 AR-1254-2

R.T.: 7.389 min
Delta R.T.: -0.002 min
Response: 2052853
Conc: 304.48 ng/ml m

Instrument :
ECD_O
ClientSampleId :
LLEXSITUTV-026-001-SOMSD

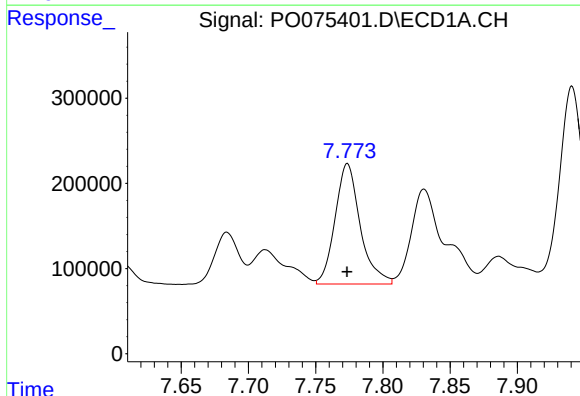
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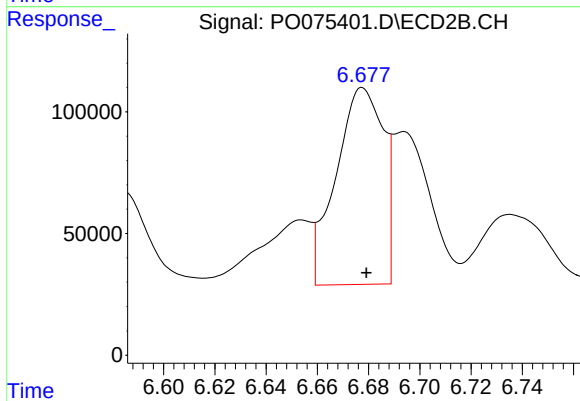
#27 AR-1254-2

R.T.: 6.261 min
Delta R.T.: -0.003 min
Response: 866572
Conc: 322.70 ng/ml



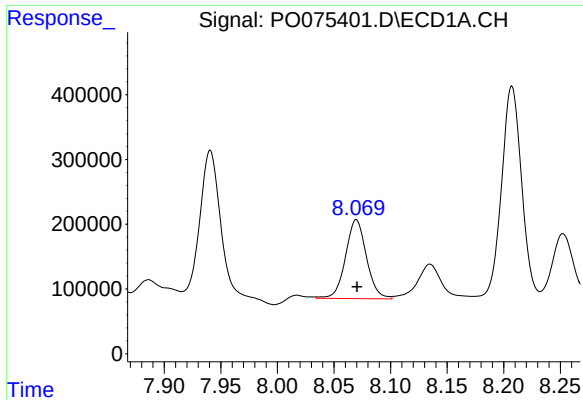
#28 AR-1254-3

R.T.: 7.773 min
Delta R.T.: 0.000 min
Response: 1834888
Conc: 266.08 ng/ml m



#28 AR-1254-3

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 1049274
Conc: 246.08 ng/ml m



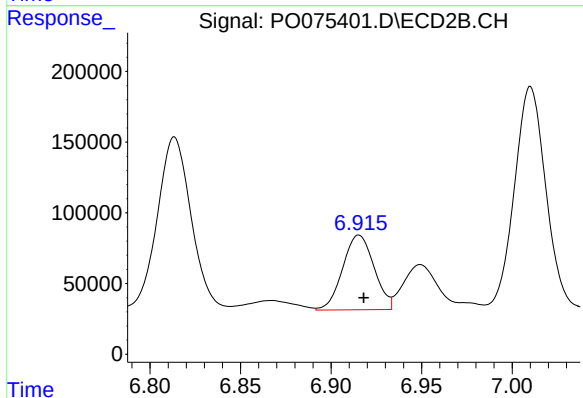
#29 AR-1254-4

R.T.: 8.069 min
Delta R.T.: -0.001 min
Response: 1577349
Conc: 260.91 ng/ml m

Instrument :
ECD_O
ClientSampleId :
LLEXSITUTV-026-001-SOMSD

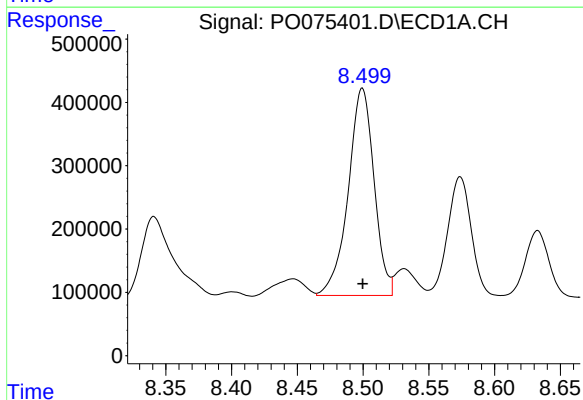
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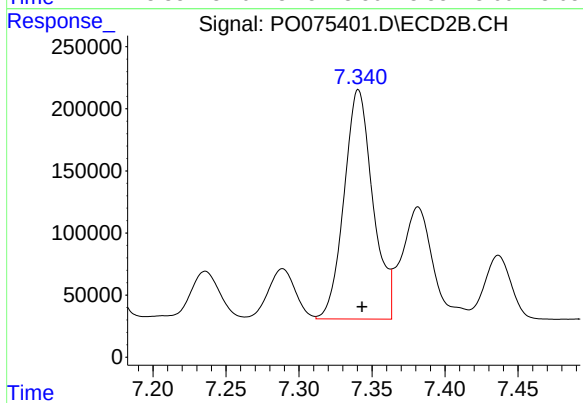
#29 AR-1254-4

R.T.: 6.915 min
Delta R.T.: -0.003 min
Response: 637835
Conc: 218.83 ng/ml



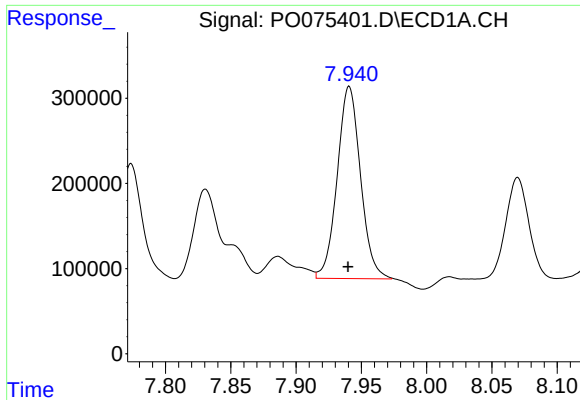
#30 AR-1254-5

R.T.: 8.499 min
Delta R.T.: 0.000 min
Response: 4492026
Conc: 803.60 ng/ml m



#30 AR-1254-5

R.T.: 7.341 min
Delta R.T.: -0.003 min
Response: 2537200
Conc: 653.73 ng/ml



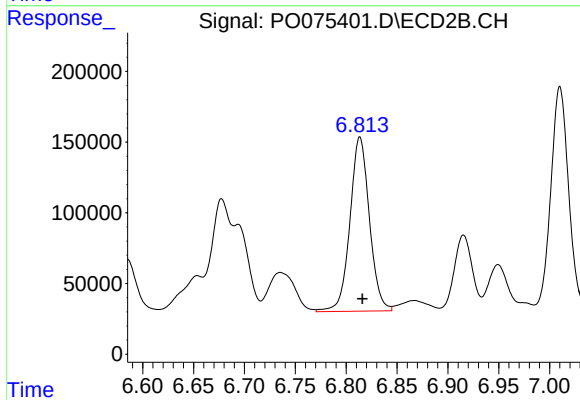
#31 AR-1260-1

R.T.: 7.940 min
Delta R.T.: 0.000 min
Response: 2803321
Conc: 607.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
LLEXSITUTV-026-001-SOMSD

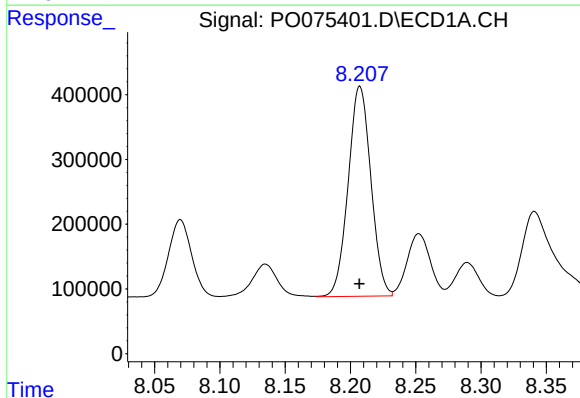
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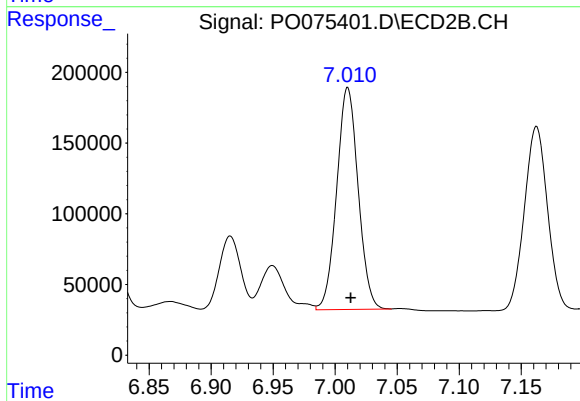
#31 AR-1260-1

R.T.: 6.814 min
Delta R.T.: -0.003 min
Response: 1643830
Conc: 605.52 ng/ml



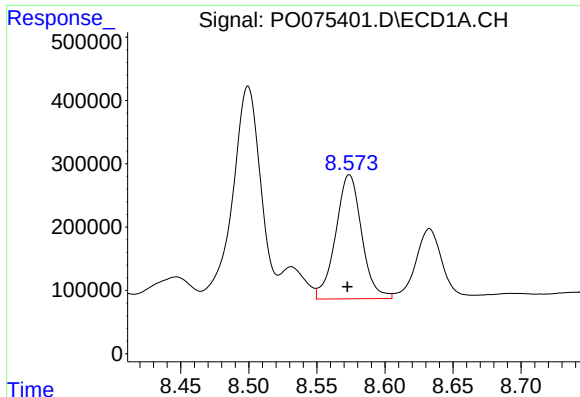
#32 AR-1260-2

R.T.: 8.207 min
Delta R.T.: 0.000 min
Response: 3936269
Conc: 609.85 ng/ml m



#32 AR-1260-2

R.T.: 7.010 min
Delta R.T.: -0.002 min
Response: 1888245
Conc: 569.20 ng/ml



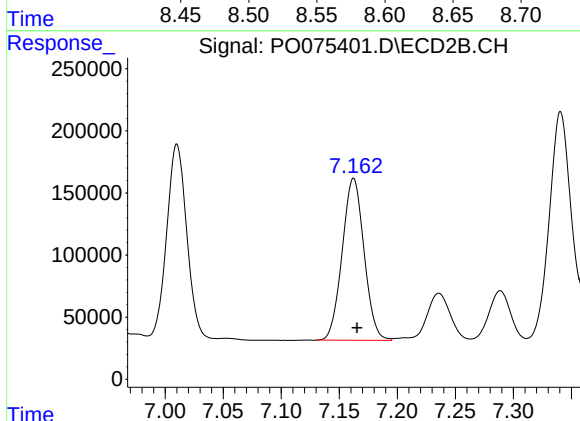
#33 AR-1260-3

R.T.: 8.574 min
Delta R.T.: 0.001 min
Response: 2605032
Conc: 477.40 ng/ml

Instrument :
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ClientSampleId :
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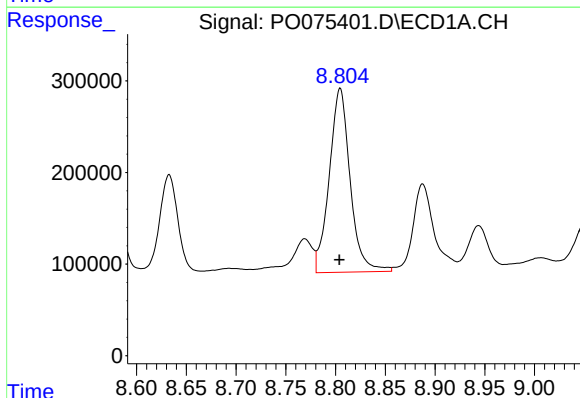
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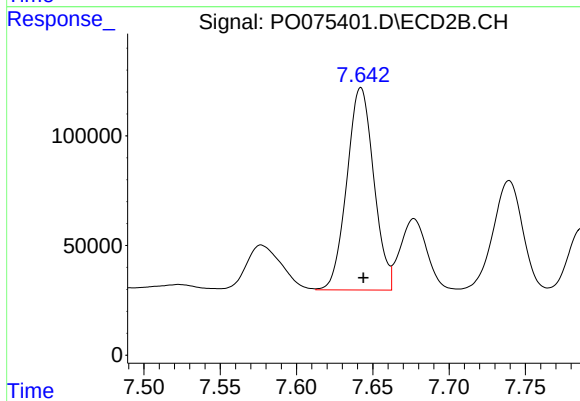
#33 AR-1260-3

R.T.: 7.162 min
Delta R.T.: -0.003 min
Response: 1707484
Conc: 574.52 ng/ml



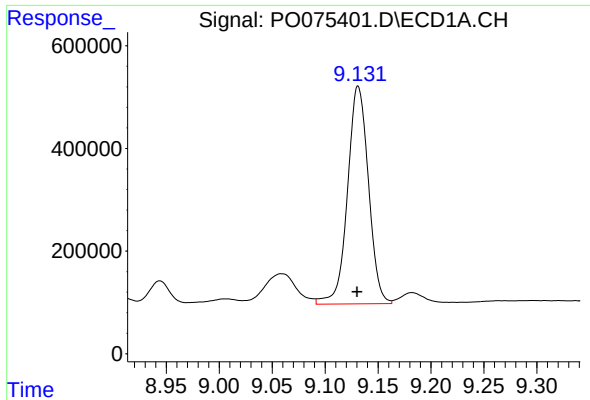
#34 AR-1260-4

R.T.: 8.805 min
Delta R.T.: 0.000 min
Response: 2933634
Conc: 570.69 ng/ml



#34 AR-1260-4

R.T.: 7.642 min
Delta R.T.: -0.002 min
Response: 1133162
Conc: 435.59 ng/ml



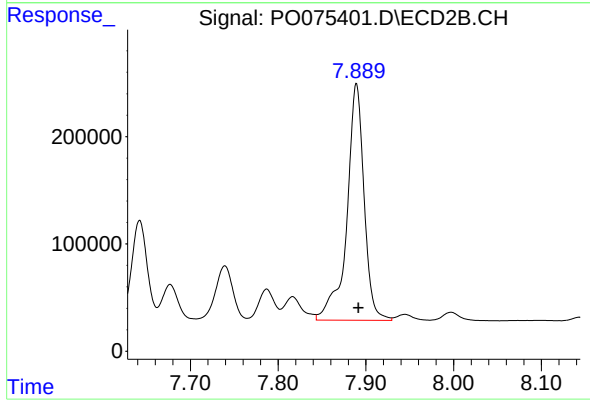
#35 AR-1260-5

R.T.: 9.131 min
Delta R.T.: 0.001 min
Response: 5837874
Conc: 494.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
LLEXSITUTV-026-001-SOMSD

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#35 AR-1260-5

R.T.: 7.889 min
Delta R.T.: -0.002 min
Response: 3017262
Conc: 476.79 ng/ml