

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0092024\
 Data File : P0106754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2024 03:21
 Operator : YP/AJ
 Sample : PB163559BSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PB163559BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/23/2024
 Supervised By :Ankita Jodhani 09/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 04:13:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0090924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 09:57:51 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.452	3.713	185.2E6	59922843	24.685	22.433
2)	SA Decachlor...	10.195	8.736	110.6E6	43213385	22.385	21.604
Target Compounds							
3)	L1 AR-1016-1	5.615	4.800	141.8E6	48963808	555.232	514.041
4)	L1 AR-1016-2	5.638	4.819	199.5E6	67116013	560.541	525.118
5)	L1 AR-1016-3	5.700	4.996	118.9E6	35178742	545.396	509.965
6)	L1 AR-1016-4	5.798	5.037	99251469	25277863	559.600	475.976
7)	L1 AR-1016-5	6.092	5.251	94847117	35236894	549.552	493.268m
31)	L7 AR-1260-1	7.216	6.285	135.6E6	68346978	480.458m	528.492
32)	L7 AR-1260-2	7.472	6.472	159.0E6	86709144	476.609	546.340
33)	L7 AR-1260-3	7.831	6.626	112.5E6	80853482	498.273m	524.187
34)	L7 AR-1260-4	8.056	7.098	129.0E6	58355985	466.145m	548.889
35)	L7 AR-1260-5	8.377	7.338	221.2E6	142.1E6	448.129	552.454

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092024\
Data File : PO106754.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2024 03:21
Operator : YP/AJ
Sample : PB163559BSD
Misc :
ALS Vial : 29 Sample Multiplier: 1

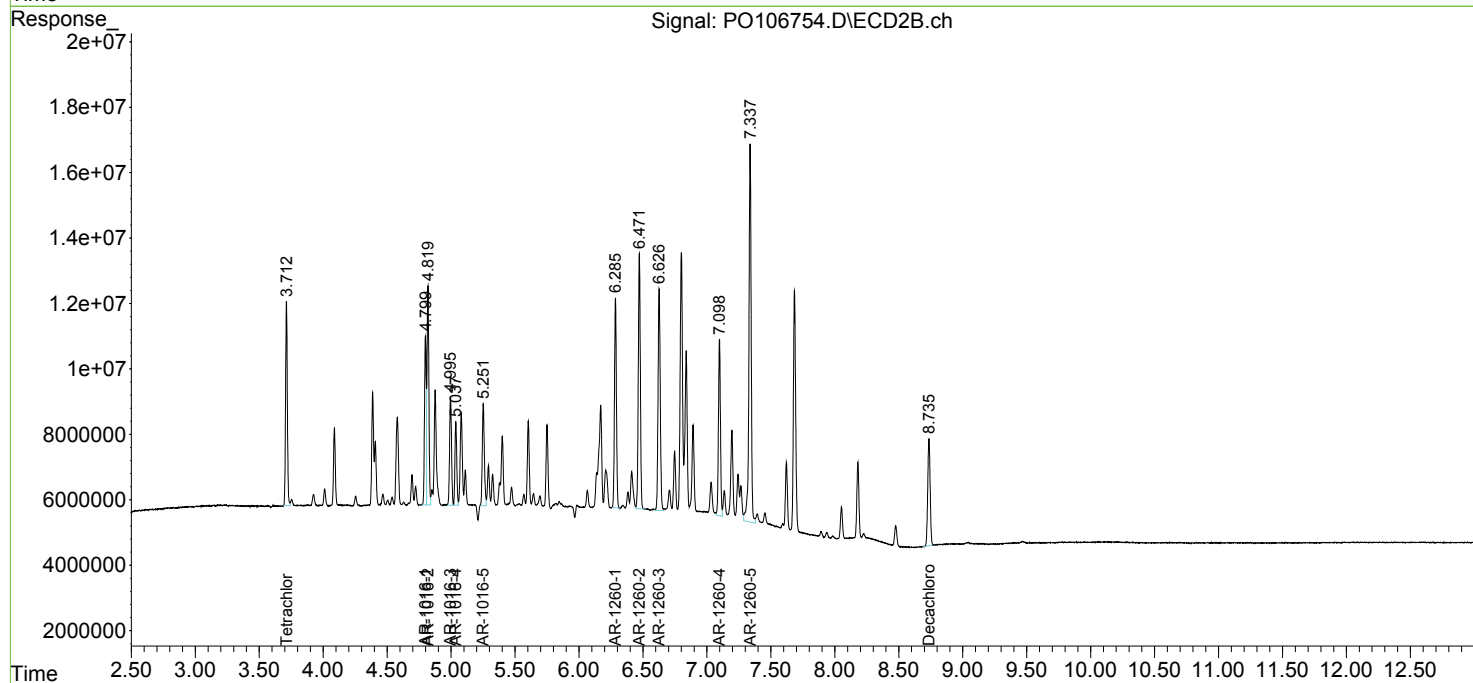
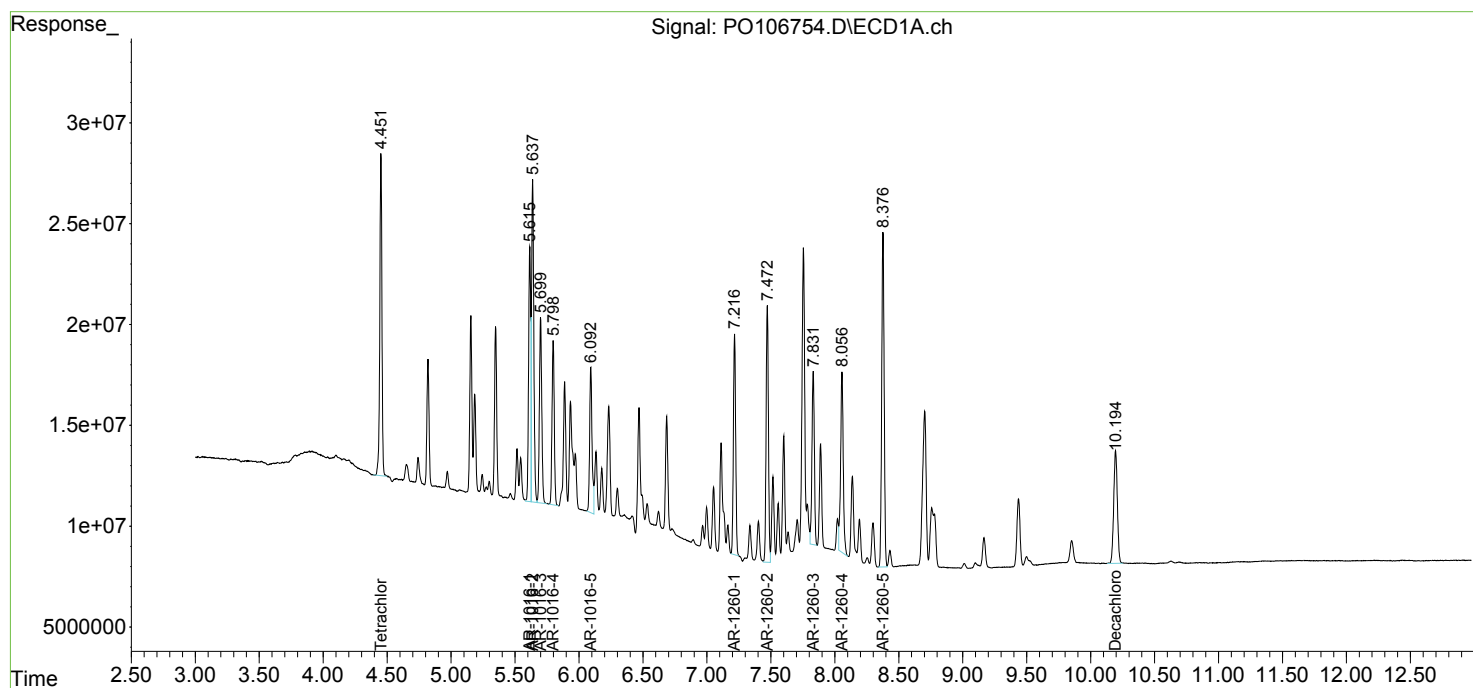
Instrument :
ECD_O
ClientSampleId :
PB163559BSD

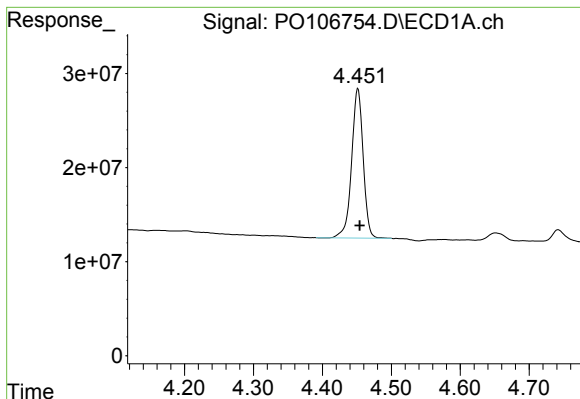
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Integration File signal 1: autoint1.e
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Quant Time: Sep 21 04:13:32 2024
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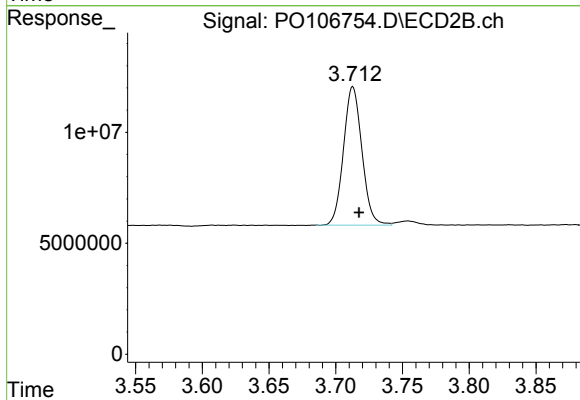
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: -0.002 min
Response: 185171247
Conc: 24.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163559BSD

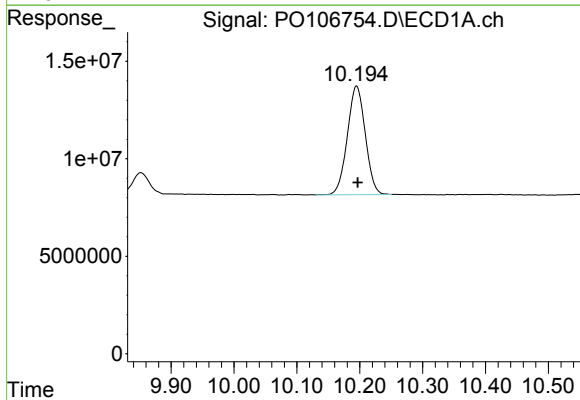
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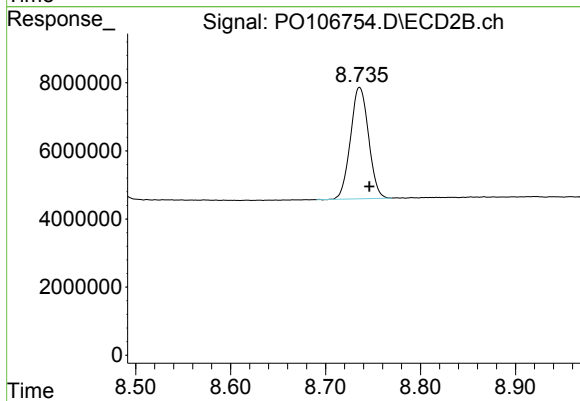
#1 Tetrachloro-m-xylene

R.T.: 3.713 min
Delta R.T.: -0.005 min
Response: 59922843
Conc: 22.43 ng/ml



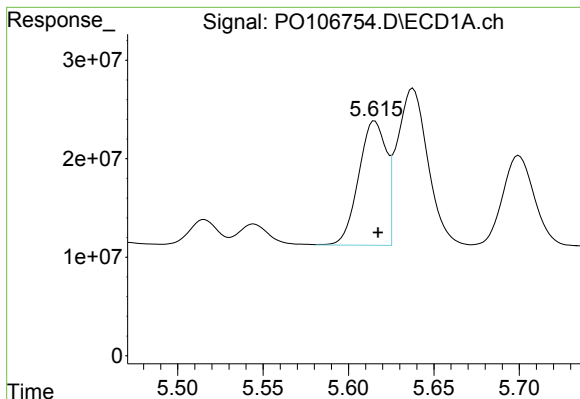
#2 Decachlorobiphenyl

R.T.: 10.195 min
Delta R.T.: -0.002 min
Response: 110644658
Conc: 22.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.736 min
Delta R.T.: -0.010 min
Response: 43213385
Conc: 21.60 ng/ml



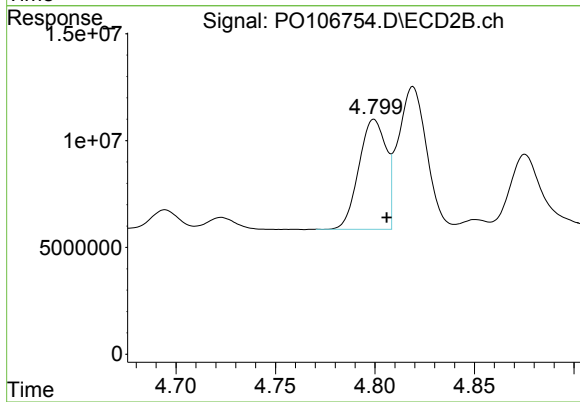
#3 AR-1016-1

R.T.: 5.615 min
Delta R.T.: -0.002 min
Response: 141816152
Conc: 555.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163559BSD

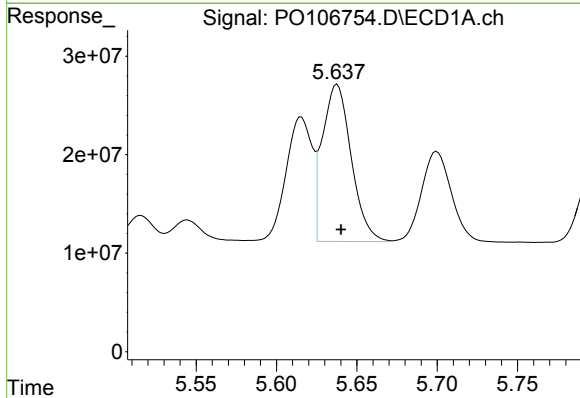
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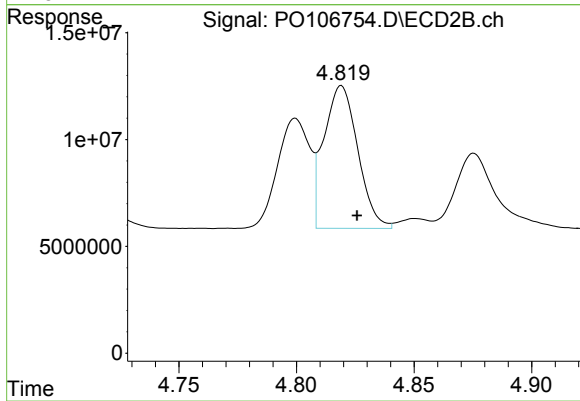
#3 AR-1016-1

R.T.: 4.800 min
Delta R.T.: -0.006 min
Response: 48963808
Conc: 514.04 ng/ml



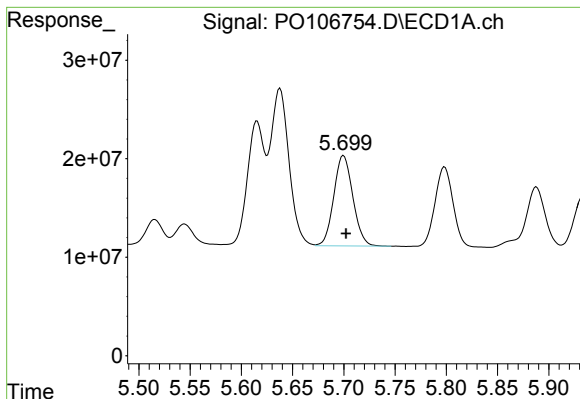
#4 AR-1016-2

R.T.: 5.638 min
Delta R.T.: -0.002 min
Response: 199525088
Conc: 560.54 ng/ml



#4 AR-1016-2

R.T.: 4.819 min
Delta R.T.: -0.007 min
Response: 67116013
Conc: 525.12 ng/ml



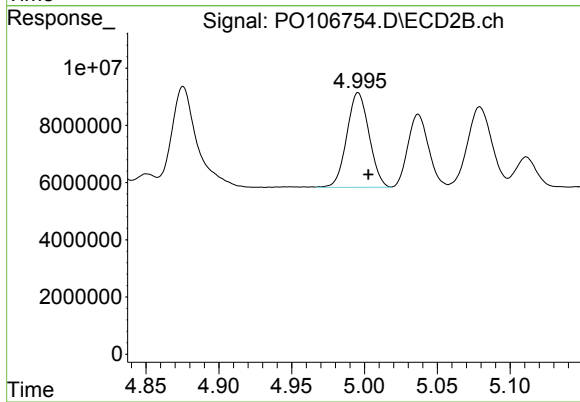
#5 AR-1016-3

R.T.: 5.700 min
Delta R.T.: -0.003 min
Response: 118868015
Conc: 545.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163559BSD

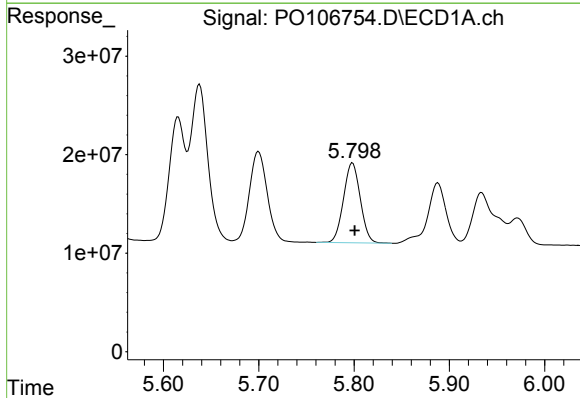
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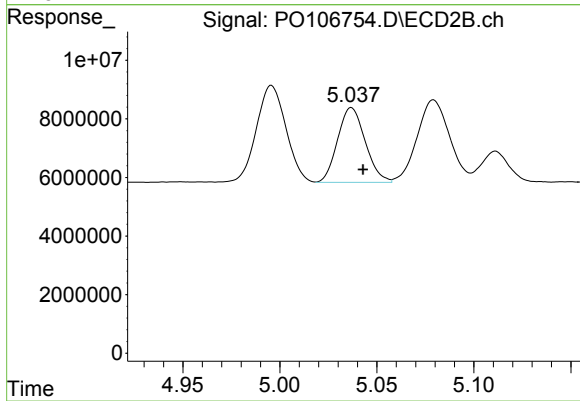
#5 AR-1016-3

R.T.: 4.996 min
Delta R.T.: -0.007 min
Response: 35178742
Conc: 509.97 ng/ml



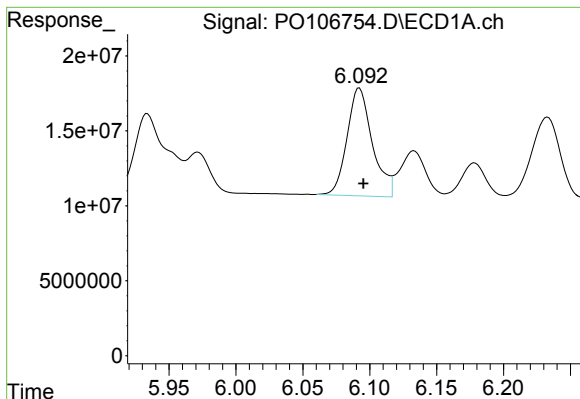
#6 AR-1016-4

R.T.: 5.798 min
Delta R.T.: -0.003 min
Response: 99251469
Conc: 559.60 ng/ml



#6 AR-1016-4

R.T.: 5.037 min
Delta R.T.: -0.006 min
Response: 25277863
Conc: 475.98 ng/ml



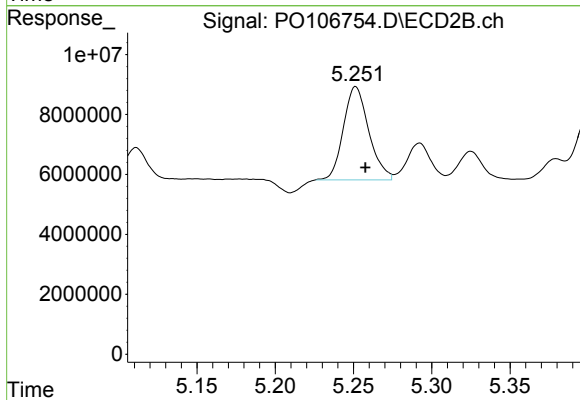
#7 AR-1016-5

R.T.: 6.092 min
Delta R.T.: -0.003 min
Response: 94847117
Conc: 549.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163559BSD

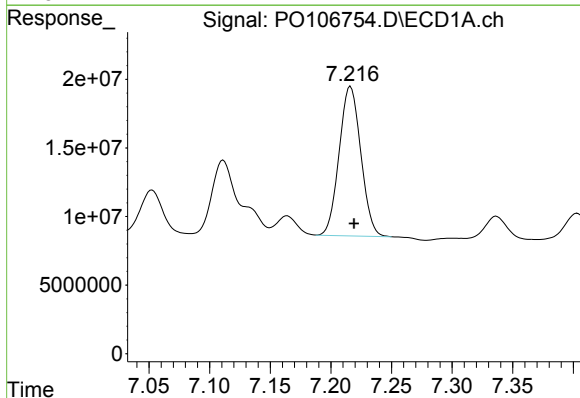
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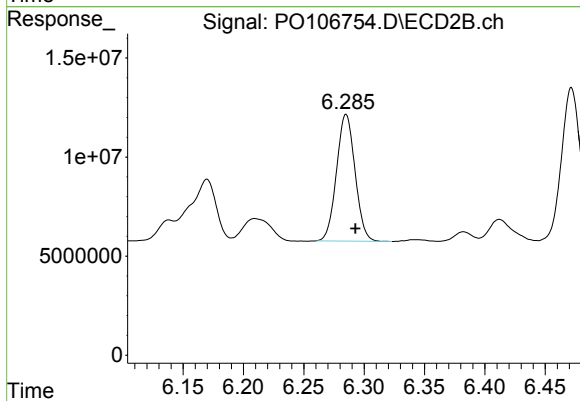
#7 AR-1016-5

R.T.: 5.251 min
Delta R.T.: -0.007 min
Response: 35236894
Conc: 493.27 ng/ml m



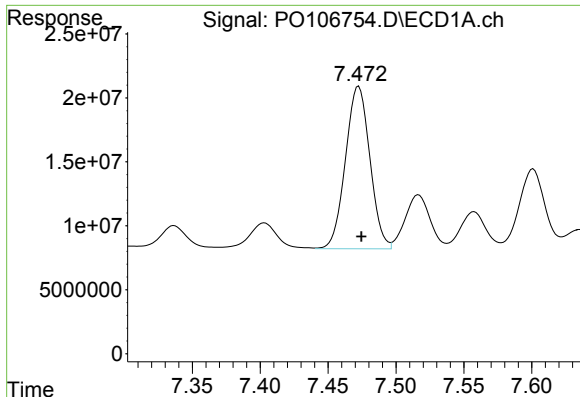
#31 AR-1260-1

R.T.: 7.216 min
Delta R.T.: -0.004 min
Response: 135554109
Conc: 480.46 ng/ml m



#31 AR-1260-1

R.T.: 6.285 min
Delta R.T.: -0.008 min
Response: 68346978
Conc: 528.49 ng/ml



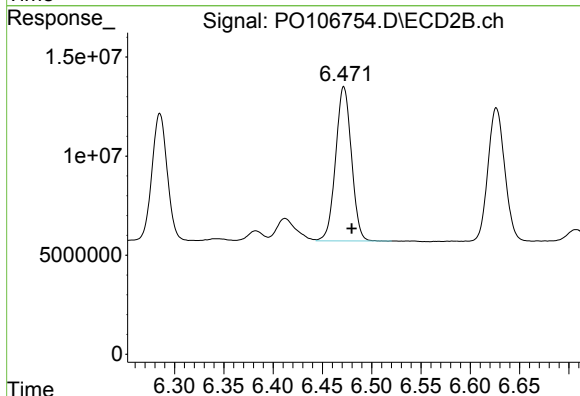
#32 AR-1260-2

R.T.: 7.472 min
Delta R.T.: -0.002 min
Response: 159005129
Conc: 476.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163559BSD

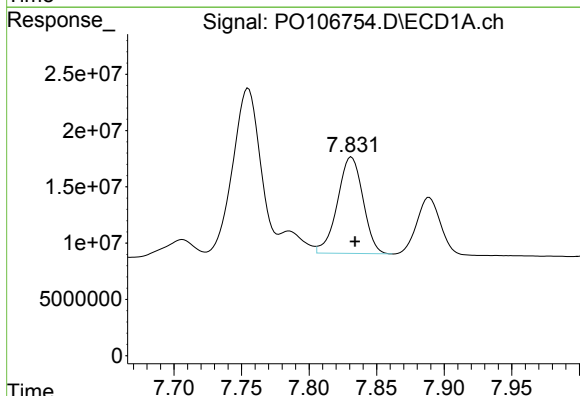
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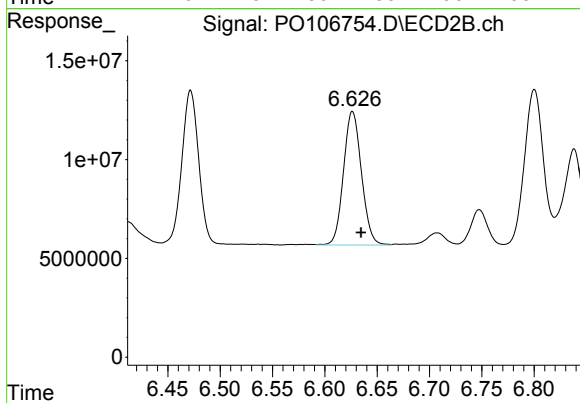
#32 AR-1260-2

R.T.: 6.472 min
Delta R.T.: -0.008 min
Response: 86709144
Conc: 546.34 ng/ml



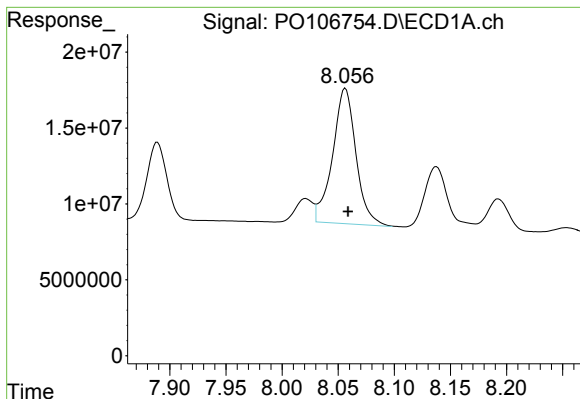
#33 AR-1260-3

R.T.: 7.831 min
Delta R.T.: -0.003 min
Response: 112466287
Conc: 498.27 ng/ml m



#33 AR-1260-3

R.T.: 6.626 min
Delta R.T.: -0.008 min
Response: 80853482
Conc: 524.19 ng/ml



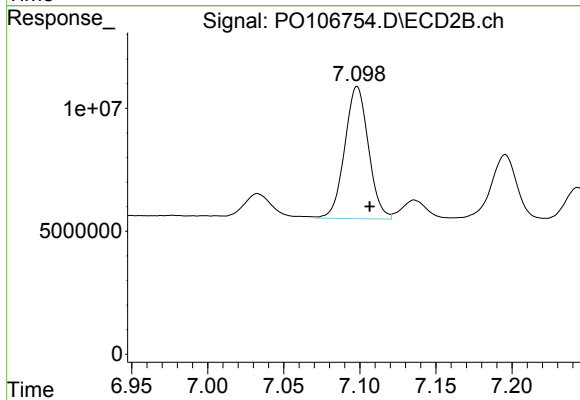
#34 AR-1260-4

R.T.: 8.056 min
Delta R.T.: -0.003 min
Response: 128970685
Conc: 466.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163559BSD

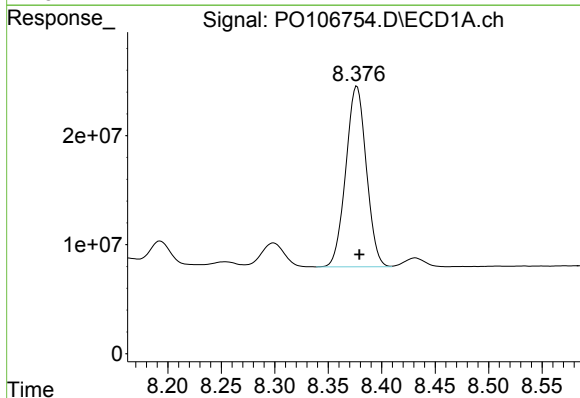
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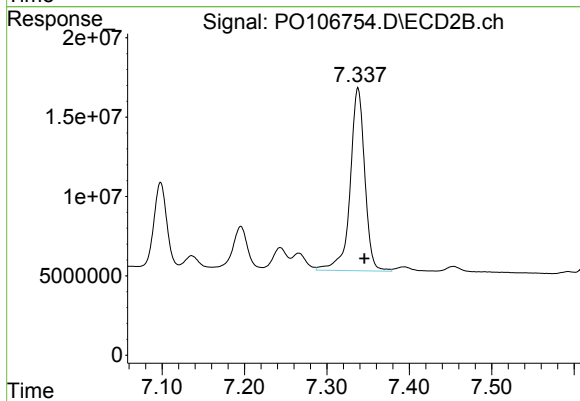
#34 AR-1260-4

R.T.: 7.098 min
Delta R.T.: -0.008 min
Response: 58355985
Conc: 548.89 ng/ml



#35 AR-1260-5

R.T.: 8.377 min
Delta R.T.: -0.002 min
Response: 221208978
Conc: 448.13 ng/ml



#35 AR-1260-5

R.T.: 7.338 min
Delta R.T.: -0.008 min
Response: 142103639
Conc: 552.45 ng/ml